Complete all sections of this application, making sure to note the requirements on the accompanying checklist (reverse).

If you need an interpreter, translator, materials in alternate formats or other accommodations to access these forms, please call (608) 266-4635

City of Madison Planning Division
215 Martin Luther King Jr Blvd, Ste 017
PO Box 2985
Madison, WI 53701-2985
(608) 266-4635

1. LOCATION

Project Address: 710 Orton Court, Madison, WI 53703 Alder District: 6

## 2. PROJECT

Project Title/Description: Roof dormer application

This is an application for: (check all that apply)
New Construction/Alteration/Addition in a Local Historic District or Designated Landmark (specify):Mansion Hill
$\square$ Third Lake Ridge
$\square$ University HeightsMarquette Bungalows
$\square$ First SettlementLandmark
$\square$ Land Division/Combination in a Local Historic District or to Designated Landmark Site (specify):Mansion Hill
$\square$ Third Lake RidgeUniversity HeightsMarquette Bungalows
$\square$ DemolitionDevelopment adjacent to a Designated LandmarkVariance from the Historic Preservation Ordinance (Chapter 41)Landmark Nomination/Rescission or Historic District Nomination/Amendment
(Please contact the Historic Preservation Planner for specific Submission Requirements.)
Landmark Nomination/Rescission or Historic District Nomination/Amendment
(Please contact the Historic Preservation Planner for specific Submission Requirements.)Informational PresentationOther (specify):First SettlementLandmark

## 3. APPLICANT

Applicant's Name: Andrew Rubsam Company:
Address: 710 Orton Court, Madison, WI 53703

Telephone: 608-839-7243 Street $\quad$ Email: $\underline{\text { ajr82@yahoo.com }}$| State |
| :---: |

Property Owner (if not applicant): Andrew Rubsam
Address: 710 Orton Court, Madison, WI 53703


NOTICE REGARDING LOBBYING ORDINANCE: If you are seeking approval of a development that has over 40,000 square feet of non-residential space, or a residential development of over 10 dwelling units, or if you are seeking assistance from the City with a value of $\$ 10,000$ (including grants, loans, TIF or similar assistance), then you likely are subject to Madison's lobbying ordinance (Sec. 2.40, MGO). You are required to register and report your lobbying. Please consult the City Clerk's Office for more information. Failure to comply with the lobbying ordinance may result in fines.

## 4. APPLICATION SUBMISSION REQUIREMENTS (see checklist on reverse)

All applications must be filed by 12:00pm on the submission date with the Preservation Planner. Applications submitted after the submission date or incomplete applications will be postponed to the next scheduled filing time. Submission deadlines can be viewed here: https://www.cityofmadison.com/dpced/planning/documents/LC Meeting Schedule Dates.pdf

## To: Landmarks Commission, Madison, WI

## From: Andrew Rubsam

Re: Variance request and dormer addition approval - 710 Orton Court, Madison, WI 53703
I am the co-owner of 710 Orton Court, Madison, WI 53703, a single-family home in the Third Lake Ridge Historic District. This is my letter of intent regarding my proposed project to add a dormer to the rear side of our home.

The home is a 3-story building that was constructed in 1914. The first floor consists of a living room, dining room, kitchen, and half bathroom. The first-floor half bathroom appears to be an addition by a prior owner. The second floor consists of three bedrooms, a full bathroom, and a small storage room. The small storage room leads outside to an upstairs balcony on the rear of the house that is above the first-floor half bathroom. The third story is an unfinished attic. The current architectural drawings of the home are attached as Exhibit A.

The house roof is currently covered with asphalt shingles. The home currently has a 100amp above-ground electrical service and has a mix of knob and tube wiring and modern wiring. All the windows on the house were replaced by a prior owner on an unknown date, except the four front porch windows, which appear to be original. The current windows, including the original front porch windows, have a white exterior. All but two of the windows on the first and second floor are double-hung windows. A prior owner added vinyl siding to the home on an unknown date, but cedar siding is underneath the vinyl siding. I have not been able to confirm whether the cedar siding under the vinyl siding is the home's original siding.

My proposed plan is to do the following:

1. Upgrade the electrical service to the home to $200-\mathrm{amp}$ above-ground service and abate any remaining knob and tube wiring in the home with modern wiring.
2. Re-roof/re-shingle the front roof of the home (the top-level front roof and the front porch roof) with asphalt shingles that are of a similar (or same) color, shape, and style to the existing asphalt shingles.
3. Add a shed roof dormer to the rear of the home and install a metal roof on the dormer A metal roof is required for the dormer because the pitch of the dormer roof will not be suitable for asphalt shingles. The architectural drawings for the proposed changes are attached as Exhibit B.
4. Re-roof/re-shingle the part of the rear roof that will not be removed to create the dormer with asphalt shingles that are of a similar (or same) color, shape, and style to the existing asphalt shingles.

This project will result in the attic being a finished living space. The attic interior will include a bathroom and loft/bedroom. The dormer will not be visible from the developed public right-of-way because the dormer will run along the back plane of the roof. The ridge line of the dormer will not extend above the ridge line of the main roof and will not extend beyond the face of the main structure wall below.

The attic space will be heated and cooled by a Mitsubishi Electric heat pump unit, which will be installed outside the home together with an interior wall-mounted unit. The Mitsubishi Electric product flyer is included with this application as Exhibit C.

The roof for the dormer, which will be nearly flat, will be a Panel-Loc Plus metal roof manufactured by Central States Manufacturing. The dormer roof will not be visible from the developed public right-of-way. The color of the metal roof will be selected to be as close as possible to match the color of the existing asphalt shingles, which is dark gray. A copy of the metal roof manufacturer's product flyer is included with this application as Exhibit D.

The exterior of the dormer will be sided with Diamond Kote lap siding. The siding will be smooth without a faux woodgrain. The profile of the siding will likely be 8 " class lap siding, which is the approximate profile size of the current vinyl siding and may be the lap profile size of the original cedar siding underneath the vinyl siding. ${ }^{1}$ However, if the cedar siding underneath the vinyl siding is not 8 " profile, then the Diamond Kote lap siding will be installed to be a closer match to the profile of the original cedar siding. Eventually, the vinyl siding will be removed and I intend to re-side the rest of the house with Diamond Kote lap siding with a profile that matches the cedar siding. The manufacturer's product flyer is included with this application as Exhibit E.

The four windows along the back of the dormer will be Andersen 400 Series Woodwright Double-Hung windows with a white exterior. The window on the southeast side of the dormer will be an Andersen 400 Series awning window with a white exterior because that space is too small for a double-hung window. There will not be a window on the northwest side of the dormer. The current attic windows on each side of the home will be converted to Andersen 400 Series Woodwright Double-Hung windows with a white exterior. The windows will have similar dimensions, operation, components, and finish as the historic windows of the home. The manufacturer's flyer for the 400 Series windows is available at https://aw930cdnprdcd.azureedge.net/-/media/aw/files/brochures/1903 400series pg lr-compressed-22.pdf. ${ }^{2}$

[^0]
## Historic Design Variance request

(a) The property owner provides photographic or other evidence to show that other local structures, of similar age and style, incorporated similar elements as part of the original design.

- I have attached photos of other properties in the area, including properties that neighbor the subject property and two that are on the same street as the subject property, which show that other properties include front and rear shed dormers. I am seeking to install a rear shed dormer, not a front dormer. (File title: Rubsam - properties with shed dormers)
- Although the shed dormers included with this submission are not all identical, they are evidence that a shed dormer is a feature of other homes in the area.
(b) The proposed alteration complies with all other applicable standards under Sec. 41.18.
- The proposed alteration (creating a shed dormer) complies with the standards in sec. 41.18 because dormers are permitted additions under 41.26(4)(f) and this proposed dormer complies with the conditions of $41.26(4)(f)$.
(c) The alteration will not destroy significant architectural features on the building.
- This factor is met because the alteration will only result in removal of part of the rear roof and replacement with a shed dormer. The rear roof is not a significant architectural feature of the building because the rear roof is flat and does not contain any ornamental features.


## Alternative Design Variance request

(a) The elements will enhance the quality of the design.

- The elements will enhance the quality of the design of the property because it will add more livable space to the property and will create a more visually appealing rear view of the property.
(b) The design complies with all other applicable standards under Sec. 41.18.
- The proposed alteration (creating a shed dormer) complies with the standards in sec. 41.18 because dormers are permitted additions under $41.26(4)(\mathrm{f})$ and this proposed dormer complies with the conditions of $41.26(4)(\mathrm{f})$.
(c) The design does not allow material deviations from historic district standards and guidelines that would undermine the character or purpose of the historic district.
- The design is consistent with other shed dormers in the area. The proposed alteration (creating a shed dormer) complies with the standards in sec. 41.18 because dormers are permitted additions under $41.26(4)(\mathrm{f})$ and this proposed dormer complies with the conditions of 41.26(4)(f).
(d) The design will have a beneficial effect on the historic character of the area within two hundred (200) feet of the subject property.
- The design will implement a feature that is present on other properties within 200 feet of the subject property.









710 Orton Court - subject property

## Front



Northwest side


Front and southeast side


## Rear



617 Riverside Drive


716 Orton Court (shed dormers on both sides)


## 1219 Spaight Street




Rear of 705 Orton Court


Rear of 1227 Rutledge Street



Side view of 1049 Rutledge Street


1614 Jenifer Street


1145-1151 Rutledge Street


Properties 200 feet from 710 Orton Court
711-713 Orton Court (left) and 717 Orton Court (right)


711-713 Orton Court


709 Orton Court


705 Orton Court



716 Orton Court


View of rear of 1227 Rutledge Street (right) and side roof of 1225 Rutledge Street (left)


View of rear of 1225 Rutledge from rear of subject property


View of rear of 1213-1221 Rutledge Street from rear of subject property


View of parking lot of 1219 Rutledge Street from rear of subject property


View of 1211 and 1219 Rutledge Street from rear of subject property


View of 1219 Rutledge Street (right) and rear of 716 Orton Court (center left) from rear of subject property (white)



1227 Rutledge (left) and 1225 Rutledge (right)


1225 Rutledge Street (left), 1221 Rutledge Street (center), 1213-127 Rutledge Street (right)


802 South Baldwin



1252 Morrison Court


706 South Baldwin Street


1251 Rutledge (left) and 1245 Rutledge (right)

 12,000 BTU/H HYPER-HEATING OUTDOOR UNIT W/BASE PAN HEATER

Job Name:
System Reference: Date:


## INDOOR UNIT FEATURES

- Slim wall-mounted indoor units provide zone comfort control
- Dual Barrier Coating applied to the heat exchanger, vanes and fan to prevent hydrophilic and hydrophobic dirt build-up
- Multiple fan speed options: Quiet, Low, Medium, High, Super-high, Auto
- 3D i-see Sensor ${ }^{\circledR}$ enables advance features:
- Indirect or Direct Airflow for personalized comfort
- Absence Detection for energy-saving mode
- Double Vane features:
- Separates airflow to deliver air across a large area
- Simultaneously deliver to air separate sections of a room
- Generates more comfortable natural airflow pattern
- Multiple control options available:
- Back-lit screen handheld remote controller (provided with unit)
- kumo cloud ${ }^{\circledR}$ smart device app for remote access
- Third-party interface options
- Wired or wireless controllers
- Triple-action Filtration: Nano Platinum Filter, Deodorizing Filter, \& Electrostatic Anti-Allergy Enzyme Filter
- Hot-Start Technology: no cold air rush at equipment startup or when restarting after Defrost Cycle
- Quiet operation


## OUTDOOR UNIT FEATURES

- INVERTER-driven compressor and LEV provide high efficiency and comfort while using only the energy needed to maintain maximum performance
- H2i plus ${ }^{\text {TM }}$ performance offers $100 \%$ heating capacity at $-5^{\circ}$ and $70 \%$ to $81 \%$ heating capacity at $-13^{\circ} \mathrm{F}$
- Blue Fin anti-corrosion treatment applied to the outdoor unit heat exchanger for increased coil protection and longer life
- Built-in base pan heater

SPECIFICATIONS: MSZ-FS12NA \& MUZ-FS12NAH

| Cooling at $95^{\circ} \mathrm{F}^{1}$ | Maximum Capacity | BTU/H | 13,600 |
| :---: | :---: | :---: | :---: |
|  | Rated Capacity | BTU/H | 12,000 |
|  | Minimum Capacity | BTU/H | 2,500 |
|  | Maximum Power Input | W | 1,150 |
|  | Rated Power Input | W | 870 |
|  | Moisture Removal | Pints/h | 1.9 |
|  | Sensible Heat Factor |  | 0.83 |
|  | Power Factor [208V / 230V] | \% | 94.0 / 94.0 |
| Heating at $47^{\circ} \mathrm{F}^{2}$ | Maximum Capacity | BTU/H | 21,000 |
|  | Rated Capacity | BTU/H | 12,300 |
|  | Minimum Capacity | BTU/H | 3,700 |
|  | Maximum Power Input | W | 1,980 |
|  | Rated Power Input | W | 850 |
|  | Power Factor [208V / 230V] | \% | 94.0 / 94.0 |
| Heating at $17^{\circ} \mathrm{F}^{3}$ | Maximum Capacity | BTU/H | 17,410 |
|  | Rated Capacity | BTU/H | 8,400 |
|  | Maximum Power Input | W | 1,990 |
|  | Rated Power Input | W | 740 |
| Heating at $5^{\circ} \mathrm{F}^{4}$ | Maximum Capacity | BTU/H | 14,690 |
|  | Maximum Power Input | W | 1,910 |
| Heating at $-5^{\circ} F^{6}$ | Maximum Capacity | BTU/H | 12,300 |
| Heating at - $13^{\circ} \mathrm{F}^{7}$ | Maximum Capacity | BTU/H | 11,000 |
| Efficiency | SEER \| SEER2 |  | 26.1\|26.3 |
|  | EER ${ }^{1}$ \| EER2 ${ }^{1}$ |  | 13.8 \| 13.8 |
|  | HSPF [IV] \| HSPF2 [IV] |  | 12.0\| 10.4 |
|  | COP at $47^{\circ} \mathrm{F}^{2}$ |  | 4.24 |
|  | COP at $17^{\circ} \mathrm{F}$ at Maximum Capacity ${ }^{3}$ |  | 2.56 |
|  | COP at $5^{\circ} \mathrm{F}$ at Maximum Capacity ${ }^{4}$ |  | 2.07 |
|  | COP at $-5^{\circ} \mathrm{F}$ at Maximum Capacity ${ }^{6}$ |  | 2.07 |
|  | COP at $-13^{\circ} \mathrm{F}$ at Maximum Capacity ${ }^{7}$ |  | 1.92 |
|  | ENERGY STAR ${ }^{\text {® }}$ Certified |  | Yes |
| Electrical | Voltage, Phase, Frequency |  | 208/230, 1, 60 |
|  | Guaranteed Voltage Range | V AC | 187-253 |
|  | Voltage: Indoor - Outdoor, S1-S2 | V AC | 208/230 |
|  | Voltage: Indoor - Outdoor, S2-S3 | V DC | 24 |
|  | Short-circuit Current Rating [SCCR] | kA | 5 |
|  | Recommended Fuse/Breaker Size (Oudoor) | A | 15 |
|  | Recommended Wire Size [Indoor - Outdoor] | AWG | 14 |
|  | Power Supply |  | Indoor unit is powered by the outdoor unit |
| Indoor Unit | MCA | A | 1.0 |
|  | Fan Motor Full Load Amperage | A | 0.65 |
|  | Fan Motor Type |  | DC Motor |
|  | Airflow Rate at Cooling, Dry | CFM | 137-167-221-304-424 |
|  | Airflow Rate at Cooling, Wet | CFM | 117-143-190-261-364 |
|  | Airflow Rate at Heating, Dry | CFM | 155-226-282-367-454 |
|  | Sound Pressure Level [Cooling] | dB[A] | 21-24-29-36-44 |
|  | Sound Pressure Level [Heating] | dB[A] | 21-28-32-38-43 |
|  | Drain Pipe Size | In. [mm] | $5 / 8$ [15.88] |
|  | Coating on Heat Exchanger |  | Dual Barrier Coating |
|  | External Finish Color |  | Munsell 1.0Y 9.2/0.2 |
|  | Unit Dimensions | W $\times$ D $\times$ H: In . [mm] | $36-7 / 16 \times 9-3 / 16 \times 12(+11 / 16)[925 \times 234 \times 305(+17)]$ |
|  | Package Dimensions | W $\times$ D $\times$ H: $\mathrm{In} .[\mathrm{mm}]$ | $39 \times 12-1 / 4 \times 15-1 / 2$ [ $990 \times 310 \times 400]$ |
|  | Unit Weight | Lbs. [kg] | 29 [13.5] |
|  | Package Weight | Lbs. [kg] | 34 [15.4] |
| Indoor Unit Operating Temperature Range | Cooling Intake Air Temp [Maximum / Minimum]* | ${ }^{\circ} \mathrm{F}$ | 90 DB, 73 WB/ 67 DB, 57 WB |
|  | Heating Intake Air Temp [Maximum / Minimum] | ${ }^{\circ} \mathrm{F}$ | $80 \mathrm{DB} / 70 \mathrm{DB}$ |


| NOTES: |  |
| :---: | :---: |
| AHRI Rated Conditions | ${ }^{1}$ Cooling (Indoor // Outdoor) |
| (Rated data is determined at a fixed compressor speed) | ${ }^{2}$ Heating at $47^{\circ} \mathrm{F}$ (Indoor // Outdoor) |
|  | ${ }^{3} \mathrm{Heating}$ at $17^{\circ} \mathrm{F}$ (Indoor // Outdoor) |
| Conditions | ${ }^{4}$ Heating at $5^{\circ} \mathrm{F}$ (Indoor // Outdoor) |
|  | ${ }^{6} \mathrm{Heating}$ at $-5^{\circ} \mathrm{F}$ (Indoor // Outdoor) |
|  | ${ }^{7}$ Heating at $-13^{\circ} \mathrm{F}$ (Indoor // Outdoor) |


| ${ }^{\circ} \mathrm{F}$ | $80 \mathrm{DB}, 67 \mathrm{WB} / / 95 \mathrm{DB}, 75 \mathrm{WB}$ |
| :--- | :--- |
| ${ }^{\circ} \mathrm{F}$ | $70 \mathrm{DB}, 60 \mathrm{WB} / / 47 \mathrm{DB}, 43 \mathrm{WB}$ |
| ${ }^{\circ} \mathrm{F}$ | $70 \mathrm{DB}, 60 \mathrm{WB} / / 17 \mathrm{DB}, 15 \mathrm{WB}$ |
|  |  |
| ${ }^{\circ} \mathrm{F}$ | $70 \mathrm{DB}, 60 \mathrm{WB} / / 5 \mathrm{DB}, 4 \mathrm{WB}$ |
| ${ }^{\circ} \mathrm{F}$ | $70 \mathrm{DB}, 60 \mathrm{WB} / /-5 \mathrm{DB},-6 \mathrm{WB}$ |
| ${ }^{\circ} \mathrm{F}$ | $70 \mathrm{DB}, 60 \mathrm{WB} / /-13 \mathrm{DB},-14 \mathrm{WB}$ |

*Indoor/Outdoor Unit Operating Temperature Range (Cooling Air Temp [Maximum / Minimum]):

- Applications should be restricted to comfort cooling only; equipment cooling applications are not recommended for low ambient temperature conditions.
**Outdoor Unit Operating Temperature Range (Cooling Thermal Lock-out / Re-start Temperatures; Heating Thermal Lock-out / Re-start Temperatures):
- System cuts out in heating mode to avoid thermistor error and automatically restarts at these temperatures

SPECIFICATIONS: MSZ-FS12NA \& MUZ-FS12NAH

| Outdoor Unit | MCA | A | 10.0 |
| :---: | :---: | :---: | :---: |
|  | MOCP | A | 15 |
|  | Fan Motor Full Load Amperage | A | 0.5 |
|  | Fan Motor Output | W | 55 |
|  | Airflow Rate [Cooling / Heating] | CFM | 1215 / 1201 |
|  | Refrigerant Control |  | LEV |
|  | Defrost Method |  | Reverse Cycle |
|  | Coating on Heat Exchanger |  | Blue Fin Coating |
|  | Sound Pressure Level, Cooling ${ }^{1}$ | dB(A) | 49 |
|  | Sound Pressure Level, Heating ${ }^{2}$ | dB(A) | 51 |
|  | Compressor Type |  | Twin Rotary |
|  | Compressor Model |  | SNB140FQUMT |
|  | Compressor Rated Load Amps | A | 9.2 |
|  | Compressor Locked Rotor Amps | A | 7.4 |
|  | Compressor Oil [Type // Charge] | oz. | FV50S // 0.35 |
|  | External Finish Color |  | Munsell 3Y 7.8/1.1 |
|  | Base Pan Heater |  | Built-in |
|  | Unit Dimensions | W $\times$ D $\times$ H: In . [mm] | $31-1 / 2 \times 11-1 / 4 \times 21-5 / 8$ [800 $\times 285 \times 550]$ |
|  | Package Dimensions | W $\times$ D $\times$ H: $\mathrm{In} .[\mathrm{mm}]$ | $37 \times 15 \times 24-1 / 2[940 \times 380 \times 630]$ |
|  | Unit Weight | Lbs. [kg] | 84 [38] |
|  | Package Weight | Lbs. [kg] | 91 [41] |
| Outdoor Unit Operating Temperature Range | Cooling Air Temp [Maximum / Minimum]* | ${ }^{\circ} \mathrm{F}$ | 115 DB / 14 DB |
|  | Cooling Thermal Lock-out / Re-start Temperatures** | ${ }^{\circ} \mathrm{F}$ | -4/0 |
|  | Heating Air Temp [Maximum / Minimum] | ${ }^{\circ} \mathrm{F}$ | 75 DB, 65 WB /-13 DB, -14 WB |
|  | Heating Thermal Lock-out / Re-start Temperatures** | ${ }^{\circ} \mathrm{F}$ | -18/-14 |
| Refrigerant | Type |  | R410A |
|  | Maximum Charge Quantity | Lbs, oz | 2.0, 9.0 |
|  | Initial Charge Quantity | Ft. [m] | 25.0 [7.5] |
|  | Additional Refrigerant Charge Per Additional Piping Length | oz./Ft. [g/m] | 0.216 [20] |
| Piping | Gas Pipe Size O.D. [Flared] | In.[mm] | 3/8 [9.52] |
|  | Liquid Pipe Size O.D. [Flared] | In.[mm] | 1/4 [6.35] |
|  | Maximum Piping Length | Ft. [m] | 65 [20] |
|  | Maximum Height Difference | Ft. [m] | 40 [12] |
|  | Maximum Number of Bends |  | 10 |

## NOTES:

AHRI Rated Conditions
(Rated data is determined at a fixed compressor speed)

Conditions
${ }^{4}$ Cooling (Indoor // Outdoor) ${ }^{2}$ Heating at $47^{\circ} \mathrm{F}$ (Indoor // Outdoor) ${ }^{3}$ Heating at $17^{\circ} \mathrm{F}$ (Indoor // Outdoor)
${ }^{6} \mathrm{H}$ eatin $5^{\circ} \mathrm{F}$ (Indoor // Outdoor) ${ }^{\circ}$ Heating at $-5^{\circ} \mathrm{F}$ (Indoor // Outdoor) ${ }^{7}$ Heating at $-13^{\circ} \mathrm{F}$ (Indoor // Outdoor) ${ }^{\circ}$
${ }^{\circ} \mathrm{F} \quad 80 \mathrm{DB}, 67 \mathrm{WB} / / 95 \mathrm{DB}, 75 \mathrm{WB}$
${ }^{\circ} \mathrm{F} \quad 70 \mathrm{DB}, 60 \mathrm{WB} / / 47 \mathrm{DB}, 43 \mathrm{WB}$
${ }^{\circ} \mathrm{F} \quad 70 \mathrm{DB}, 60 \mathrm{WB} / / 17 \mathrm{DB}, 15 \mathrm{WB}$
${ }^{\circ} \mathrm{F} \quad 70 \mathrm{DB}, 60 \mathrm{WB} / / 5 \mathrm{DB}, 4 \mathrm{WB}$
${ }^{\circ} \mathrm{F} \quad 70 \mathrm{DB}, 60 \mathrm{WB} / /-5 \mathrm{DB},-6 \mathrm{WB}$
${ }^{\circ}{ }^{\circ} \mathrm{F} \quad 70 \mathrm{DB}, 60 \mathrm{WB} / /-13 \mathrm{DB},-14 \mathrm{WB}$
*Indoor/Outdoor Unit Operating Temperature Range (Cooling Air Temp [Maximum / Minimum])

- Applications should be restricted to comfort cooling only; equipment cooling applications are not recommended for low ambient temperature conditions.
*Outdoor Unit Operating Temperature Range (Cooling Thermal Lock-out / Re-start Temperatures; Heating Thermal Lock-out / Re-start Temperatures):
- System cuts out in heating mode to avoid thermistor error and automatically restarts at these temperatures

INDOOR UNIT ACCESSORIES: MSZ-FS12NA

| Control Interface | BACnet ${ }^{\ominus}$ and Modbus ${ }^{\text {® }}$ Interface | PAC-UKPRC001-CN-1 |
| :---: | :---: | :---: |
|  | CN24 Relay Kit | CN24RELAY-KIT-CM3 |
|  | IT Extender | PAC-WHS01IE-E |
|  | kumo station ${ }^{\text {® }}$ for kumo cloud ${ }^{\text {® }}$ | PAC-WHS01HC-E |
|  | System Control Interface | MAC-334IF-E |
|  | Thermostat Interface | PAC-US445CN-1 |
|  | USNAP Adapter | PAC-WHS01UP-E |
|  | Wireless Interface for kumo cloud ${ }^{\text {® }}$ | PAC-USWHS002-WF-2 |
| Remote Sensor | Wired Remote Sensor | M21EAA307 |
|  | Wireless temperature and humitity sensor for kumo cloud ${ }^{\text {® }}$ | PAC-USWHS003-TH-1 |
| Wired Remote Controller | Deluxe Wired MA Remote Controller ${ }^{\dagger}$ | PAR-40MAAU |
|  | Simple MA Remote Controller ${ }^{\dagger}$ | PAC-YT53CRAU-J |
|  | Touch MA Controller ${ }^{\dagger}$ | PAR-CT01MAU-SB |
| Wireless Remote Controller | kumo touch"' ${ }^{\text {RedLINK }}{ }^{\text {mw }}$ Wireless Controller | MHK2 |
|  | Lockdown bracket for remote controller | RCMKP1CB |
| Condensate | Blue Diamond (Advanced) Mini Condensate Pump w/ Reservoir \& Sensor (208/230V) [recommended] | X87-721 |
|  | Blue Diamond (MicroBlue) Mini Condensate Pump (110/208/230V) up to 18,000 BTU/H | X86-003 |
|  | Blue Diamond Alarm Extension Cable-6.5 Ft. | C13-192 |
|  | Blue Diamond Multitank - collection tank for use with multiple pumps | C21-014 |
|  | Blue Diamond Sensor Extension Cable - 15 Ft . | C13-103 |
|  | Drain Pan Level Sensor/Control | SS610E |
|  | Fascia Kit for MicroBlue Pump, mounts the MicroBlue and sensor directly beneath indoor unit | T18-016 |
|  | Refco Condensate Pump (100-240 VAC) | GOBIIII |
|  | Refco Condensate Pump ( $100-240 \mathrm{VAC}$ ) up to 120,000 BTU/H | COMBI |
|  | Sauermann Condensate Pump | SI30-230 |
| Disconnect Switch | (30A/600V/UL) [fits $2^{\prime \prime}$ ' $4^{\prime \prime}$ utility box] - Black | TAZ-MS303 |
|  | (30A/600V/UL) [fits 2" X 4" utility box] - White | TAZ-MS303W |
| Filter | Electro Static Anti-allergy Enzyme Filter | MAC-2330FT-E |
|  | Platinum Deodorizing Filter | MAC-3000FT-E |
| Lineset | $15^{\prime} \times 1 / 4^{\prime \prime} \times 15^{\prime} / 3 / 8^{\prime \prime}$ Lineset (Twin-Tube Insulation) | MLS143812T-15 |
|  | $30^{\prime} \times 1 / 4^{\prime \prime} \times 30^{\prime} / 3 / 8^{\prime \prime}$ Lineset (Twin-Tube Insulation) | MLS143812T-30 |
|  | $50^{\prime} \times 1 / 4^{\prime \prime} \times 50^{\prime} / 3 / 8^{\prime \prime}$ Lineset (Twin-Tube Insulation) | MLS143812T-50 |
|  | $65^{\prime} \times 1 / 4^{\prime \prime} \times 65^{\prime} / 3 / 8^{\prime \prime}$ Lineset (Twin-Tube Insulation) | MLS143812T-65 |

## NOTES:

${ }^{\text {tRequires MAC-334IF-E }}$

- M-Series EZ FIT ${ }^{\oplus}$ Recessed Ceiling Cassette, Floor-mount and Wall-mount

Allows indoor units to connect to an MA Controller:
Deluxe MA Remote Controller
Simple MA Controller
Touch MA Controller

OUTDOOR UNIT ACCESSORIES: MUZ-FS12NAH

| Drain Socket | Drain Socket | MAC-811DS |
| :---: | :---: | :---: |
| Hail Guards | Hail Guard | HG-B4 |
| Mini-Split Wire | 14 Gauge, 4 wire MiniSplit Cable-250 ft. roll | S144-250 |
|  | 14 Gauge, 4 wire MiniSplit Cable-50 ft. roll | S144-50 |
|  | 16 Gauge, 4 wire MiniSplit Cable-250 ft. roll | S164-250 |
|  | 16 Gauge, 4 wire MiniSplit Cable-50 ft. roll | S164-50 |
| Mounting Pad | Condensing Unit Mounting Pad: $16 " \times 36 " \times 3$ " | ULTRILITE1 |
|  | Outdoor Unit 3-1/4 inch Mounting Base (Pair) - Plastic | DSD-400P |
| Stand | 18" Single Fan Stand | QSMS1801M |
|  | 24" Single Fan Stand | QSMS2401M |
|  | Condenser Wall Bracket | QSWB2000M-1 |
|  | Condenser Wall Bracket - Stainless Steel Finish | QSWBSS |
|  | Outdoor Unit Stand - 12" High | QSMS1201M |

## Unit: inch



## (06/09/12 KBTU/H)


(15/18 KBTU/H)

| $\therefore$ | Insulation | $\phi \mid-7 / 16$ | $0 . D$ |
| :---: | :---: | :---: | :---: |
|  | Liquid line | $\phi / / 4$ | $19-1 \mid / 16$ (Flared connection $\phi / / 4$ ) |
|  | Gas line | $\phi 3 / 8$ | $16-15 / 16$ (Flared connection $\phi / / 2$ ) |
|  | Drain hose | Insulation $\phi 1-1 / 8$ Connected part $\phi 5 / 80 . D$ |  |

## REQUIRED SPACE

*1 4 in. ( 100 mm ) or more when front and sides of the unit are clear

*2 When any 2 sides of left, right and rear of the unit are clear


1340 Satellite Boulevard Suwanee, GA 30024
Toll Free: 800-433-4822 www.mehvac.com


Exhibit D

## Panel-Loc Plus ${ }^{\text {™ }}$

## Wall and Roof Panel



Panel-Loc Plus gives residential, agricultural, and light commercial projects the protection of steel with an attractive appearance. It features an extra striation on top of the rib to give it superior durability and protection against extreme weather. Panel-Loc Plus is available in 3 qualities: Standard, Prime, and Ultra.

- Engineered with a Siphon Groove to minimize leaks.
- Wide fastening surface for easy application.
- Unique lap groove hides the overlap giving a smooth, clean appearance.



## Choose CentralGuard ${ }^{\circledR}$ for the best protection and a lifetime warranty.

CentralGuard is our specific combination of everything that goes into making the highest-quality metal panels. Available on our Prime and Ultra panels, the CentralGuard name is a guarantee that you have the best protection and a lifetime paint warranty.

Choose CentralGuard for the perfect balance of fade protection, rust blocking, and dent resistance.

|  |  | OUR BEST <br> SELLER! |  |
| :---: | :---: | :---: | :---: |
| FADE PROTECTION | STANDARD | PRIME <br> CentralGuard | ULTRA <br> CentralGuard |
| Paint Warranty | 40-YEAR | LIFETIME | LIFETIME |
| Paint Thickness | THICK .90 mil | THICKER 1.0 mil | THICKER 1.0 mil |
| Fade Warranty | 30-YEAR | 30-YEAR | 30-YEAR |
| Fade Protection | $\checkmark$ | $\checkmark \checkmark$ | $\checkmark \checkmark$ |
| RUST BLOCKING |  |  |  |
| Advanced Rust Blocking | - | $\checkmark$ | $\checkmark$ |
| Perforation Warranty | - | 20-YEAR | 20-YEAR |
| Substrate Thickness | 1.12 mil | 1.60 mil | 1.60 mil |
| DENT RESISTANCE |  |  |  |
| Advanced Dent Resistance | - | $\checkmark$ | $\checkmark \checkmark$ |
| Steel Thickness | THIN | THICK | THICKEST |
| Steel Gauge | $29 \mathrm{ga}$. | 29 ga . | $26 \mathrm{ga}$. |

Panel-Loc Plus features UL2218 approval for impact resistance and may qualify for a homeowners insurance discount.
See your local insurance agent for qualifications.

## Siphon Groove

Panel-Loc Plus has two vertical edges, the overlap and the sidelap. The sidelap edge has a specific bend in the last major rib, called a siphon groove. When the overlap edge is installed on top of the sidelap edge, it creates an air gap that prevents water from wicking under the panel. Panels should be installed with the overlap facing away from the prevailing wind.


Find more information at centralstatesmfg.com

## GAUGE

Ultra 26 ga. | Prime 29 ga.

## STEEL THICKNESS

Ultra 0.0185" | Prime 0.0150"

## PAINT THICKNESS

Top coat paint: .70 mil Top coat primer: .30 mil Bottom coat backer: . 35 mil
Bottom coat primer: . 35 mil
TOTAL THICKNESS
Ultra 0.0202" | Prime 0.0167"
RUST PROTECTANT SUBSTRATE
Galvalume ${ }^{\circledR}$ AZ50
STEEL STRENGTH
80,000 PSI min

## PAINT SYSTEM

SMP
WARRANTY
Lifetime limited paint adhesion
30-yr. chalk and fade
20-yr. Galvalume perforation

## TESTING \& APPROVALS

## TESTING

TAS 100-95 Wind Driven Rain Test
TAS 125-03 Uplift Resistance Test, 29 ga. Prime only

ASTM-E455 Diaphragm Shear Standard Test, 26 ga.

ASTM-E455 Diaphragm Shear Standard Test, 29 ga.

APPROVALS
UL2218
UL Approval,
UL580 ULApproval, Uplift Resistance, Class 90
UL790 UL Approval,
RC-325 Texas Windstorm Approval, 29 ga. Over Wood Purlins
RC-326 Texas Windstorm Approval, 29 ga. Over Decking
FL14026 Florida Approval, Roof Panel Over 15/32" Plywood (HVHZ, Miami-Dade Approved)
FL14026
Florida Approval, Roof Panel Over $15 / 32^{\prime \prime}$ Plywood (NON-HVHZ)
FL14026 Florida Approval,
Panel Over 2x4's (NON-HVHZ)

## Exhibit E

# DIAMOND KOTE Building Products 



PRODUCT GUIDE 2020
SIDING DESIGNED WITH THE INSTALLER IN MIND


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## 6 IN. LAP SIDING - 3/8 IN.

Function: Textured Lap Siding
Part Description: 3/8X6 Precision Series Lap

## ACTUAL DIMENSIONS

Exposure: Variable
Overlap:
Min 1 in. - Max 2 in.
Pieces per square:
15.38 pc (1 in. Over Lap)

Length: 16 ft .
Width: 5.84 in .
Height: N/A
Min. Thickness: 0.315 in .

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
WEIGHT
Per Piece: 11.31 lbs .
Per Bundle: 45.24 lbs .
Per Pallet: 1900 Ibs.
PACKAGING
Per Bundle: 4
Per Pallet: 168


8 IN. LAP SIDING - 3/8 IN.
DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Textured Lap Siding
Part Description: 3/8X8 Precision Series Lap

ACTUAL DIMENSIONS
Exposure: Variable Overlap:
Min 1 in. - Max 2 in.
Pieces per square:
10.90 pc (1 in. Over Lap)

Length: 16 ft .
Width: 7.84 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 14.21 lbs.
Per Bundle: 56.84 lbs . Per Pallet: 1989 lbs.

PACKAGING
Per Bundle: 4
Per Pallet: 140

## COLOR AVAILABILITY CHART

## PRODUCTS: LAP SIDING 3/8 INCH

| SOLID COLORS | 6 IN |  |
| :--- | :--- | :--- |
| WHITE |  | 8 IN |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

## 6 IN. RIGIDSTACK ${ }^{\text {™ }}$ SIDING

Function: Stackable Textured Lap Siding Part Description: 3/8X6 RigidStack

## ACTUAL DIMENSIONS

Exposure: 4.75 in .
Overlap: 1-1/8 in.
Pieces per square: 15.78
Length: 16 ft .
Width: 5.84 in.
Height: N/A
Min. Thickness: 0.315 in.

## CONSTRUCTION

Substrate: Strand LP® SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 11.49 lbs . Per Bundle: 45.96 lbs .
Per Pallet: 1930.32 lbs .
PACKAGING
Per Bundle: 4


Function: Stackable Textured Lap Siding Part Description: 3/8X8 RigidStack

ACTUAL DIMENSIONS
Exposure: 6.75 in.
Overlap: 1-1/8 in.
Pieces per square: 11.11
Length: 16 ft .
Width: 7.84 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 15.43 lbs . Per Bundle: 61.72 lbs . Per Pallet: 2160.2 lbs.

PACKAGING
Per Bundle: 4
Per Pallet: 140

DRAWINGS SHOW ACTUAL DIMENSIONS


## 12 IN. RIGIDSTACK" ${ }^{\text {"w }}$ SIDING

Function: Stackable Textured Lap Siding Part Description: 3/8X12 RigidStack

## ACTUAL DIMENSIONS

Exposure: 10.75 in.
Overlap: 1-1/8 in.
Pieces per square: 6.97
Length: 16 ft .
Width: 11.84 in.
Height: N/A
Min. Thickness: 0.315 in.

## CONSTRUCTION

Substrate: Strand
LP® ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 20.67 lbs .
Per Bundle: 82.68 lbs .
Per Pallet: 1736.28 lbs .
PACKAGING
Per Bundle: 4
Per Pallet: 84

All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## color availability chart

## PRODUCTS: RIGIDSTACK"' SIDING

| SOLID COLORS | 6 IN | 8 IN | 12 IN |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

## 12 IN. VERTICAL SIDING

Function: Base panel for Vertical Board and Batten Part Description: 12 in. X16 ft. 3/8 in. Vertical Panel

ACTUAL DIMENSIONS
Exposure: 10-3/4 in.
(Between Battens)
Overlap: 2.5 in. Minimum
(On Batten Trim)
Pieces per square: 6.32
Length: 16 ft .
Width: 11.84 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 20.67 lbs .
Per Bundle: 81.4 lbs .
Per Pallet: 1736 lbs.
PACKAGING
Per Bundle: 4
Per Pallet: 84


Function: Base panel for Vertical Board and Batten; Or Board on board installations
Part Description: 16 in. $\mathrm{X} 16 \mathrm{ft} .3 / 8 \mathrm{in}$. Vertical Panel

ACTUAL DIMENSIONS
Exposure: 13.25 in.
(Between Battens)
Overlap: 2.5 in. Minimum
(On Batten Trim)
Pieces per square: 4.68
Length: 16 ft .
Width: 15.94 in.
Height: N/A
Min. Thickness: 0.315 in .

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 27.72 lbs .
Per Bundle: 27.72 lbs .
Per Pallet: 1830 lbs.
PACKAGING
Per Bundle: 1 Each
Per Pallet: 66

DRAWINGS SHOW ACTUAL DIMENSIONS


## 3 IN. BATTEN TRIM

Function: Textured trim board used to accent any substrate
Part Description: 19/32 in.X3X16 ft. Smart Trim Cedar

## ACTUAL DIMENSIONS

Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 16 ft .
Width: 2.5 in.
Height: N/A
Min. Thickness: 0.53 in.

## CONSTRUCTION

Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 6.29 lbs.
Per Bundle: 25.19 lbs.
Per Pallet: 880.6 lbs.
PACKAGING
Per Bundle: 4
Per Pallet: 140

## COLOR AVAILABILITY CHART

PRODUCTS: VERTICAL SIDING \& BATTEN TRIM

|  | VERTICAL SIDING |  | BATTEN TRIM |
| :--- | :--- | :--- | :--- |
| SOLID COLORS | 12 IN | 16 IN | 3 IN |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

4X8 NO GROOVE PANEL - 3/8 IN.
Function: Board \& Patten Panel; Exterior Siding; Interior Accent Panel Part Description: 4x8 3/8 in. NGSL Cedar Panel

ACTUAL DIMENSIONS
Exposure: 48 in.
Overlap: 0.563 in.
Pieces per square: 3.125
Length: 96 in.
Width: 48.563 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 43.68 lbs.
Per Bundle: N/A
Per Pallet: 1966 lbs.
PACKAGING
Per Bundle: 1 Each Per Pallet: 45
Per Pallet: 45
$\qquad$都


## 4X9 NO GROOVE PANEL - 3/8 IN.

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Board \& Patten Panel; Exterior Siding; Interior Accent Panel
Part Description: 4x9 3/8 in. NGSL Cedar Panel

ACTUAL DIMENSIONS
Exposure: 48 in.
Overlap: 0.563 in.
Pieces per square: 2.77
Length: 108 in.
Width: 48.563 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 46.71 lbs .
Per Bundle: N/A
Per Pallet: 2102 lbs.
PACKAGING
Per Bundle: 1 Each
Per Pallet: 45


## 4X10 NO GROOVE PANEL - 3/8 IN.

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Board \& Patten Panel; Exterior Siding; Interior Accent Panel
Part Description: 4x10 3/8 in. NGSL Cedar Panel

ACTUAL DIMENSIONS
Exposure: 48 in .
Overlap: 0.563 in.
Pieces per square: 2.5
Length: 120 in.
Width: 48.563 in.
Height: N/A
Min. Thickness: 0.315 in.

## CONSTRUCTION

Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A

## WEIGHT

Per Piece: 51.28 Ibs.
Per Bundle: N/A
Per Pallet: 2308 lbs.
PACKAGING
Per Bundle: 1 Each
Per Pallet: 45


10 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

PRODUCTS: NO GROOVE PANEL 3/8 INCH

| SOLID COLORS | 4X8 | 4X9 | 4X10 |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |
|  |  |  |  |

4X8 8 IN. OC GROOVED PANEL - 3/8 IN.
Function: Exterior Siding; Or Interior Accent Panel Part Description: 4X8 3/8 in. 8 in. OC Smart Pan Cedar

ACTUAL DIMENSIONS
Exposure: 48 in.
Overlap: 0.563 in.
Pieces per square: 3.125
Length: 96 in.
Width: 48.563 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 40.78 lbs .
Per Bundle: N/A Ibs.
Per Pallet: 1835 lbs .
PACKAGING
Per Bundle: 1 Each Per Pallet: 45


DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Exterior Siding; Or Interior Accent Panel Part Description: 4X9 3/8 in. 8 in. OC Smart Pan Cedar

ACTUAL DIMENSIONS
Exposure: 48 in.
Overlap: 0.563 in.
Pieces per square: 2.77
Length: 108 in.
Width: 48.563 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 44.22 lbs.
Per Bundle: N/A
Per Pallet: 1990 lbs.
PACKAGING
Per Bundle: 1 Each Per Pallet: 45


Groove Detail

4X10 8 IN. OC GROOVED PANEL - 3/8 IN.
DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Exterior Siding; Or Interior Accent Panel Part Description: 4X10 3/8 in. 8 in. OC Smart Pan Cedar

## ACTUAL DIMENSIONS

Exposure: 48 in .
Overlap: 0.563 in.
Pieces per square: 2.5
Length: 120 in.
Width: 48.563 in.
Height: N/A
Min. Thickness: 0.315 in.

## CONSTRUCTION

Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 51 lbs.
Per Bundle: N/A
Per Pallet: 2295 Ibs.
PACKAGING
Per Bundle: 1 Each
Per Pallet: 45



Groove Detail


12 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

PRODUCTS: 8 IN. OC GROOVED PANEL 3/8 INCH

| SOLID COLORS | 4X8 | 4X9 | 4X10 |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

4X8 8 IN. OC GROOVED PANEL - 7/16 IN.
Function: Exterior Siding; Or Interior Accent Panel Part Description: 4X8 7/16 in. 8 in. OC Smart Pan Cedar

ACTUAL DIMENSIONS
Exposure: 48 in.
Overlap: 0.563 in.
Pieces per square: 3.125
Length: 96 in.
Width: 48.563 in.
Height: N/A
Min. Thickness: 0.375 in.

CONSTRUCTION
Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$ Other: N/A
WEIGHT
Per Piece: 45.38 lbs.
Per Bundle: N/A Per Pallet: 1815.2 lbs.
PACKAGING
Per Bundle: 1 Each Per Pallet: 40


Lap Detail


Groove Detail


4X9 8 IN. OC GROOVED PANEL - 7/16 IN.
DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Exterior Siding; Or Interior Accent Panel Part Description: 4X9 7/16 in. 8 in. OC Smart Pan Cedar

ACTUAL DIMENSIONS
Exposure: 48 in.
Overlap: 0.563 in.
Pieces per square: 2.77
Length: 108 in.
Width: 48.563 in.
Height: N/A
Min. Thickness: 0.375 in.

CONSTRUCTION
Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$ Other: N/A

WEIGHT
Per Piece: 51.13 lbs.
Per Bundle: N/A Per Pallet: 2045 Ibs.

PACKAGING
Per Bundle: 1 Each Per Pallet: 40


Lap Detail


Groove Detail


## COLOR AVAILABILITY CHART

PRODUCTS: 8 IN. OC GROOVED PANEL 7/16 INCH

| SOLID COLORS | 4X8 | 4X9 | 4X10 |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

4X8 4 IN. OC GROOVED PANEL - 7/16 IN.
Function: Exterior Siding; Or Interior Accent Panel Part Description: 4X8 7/16 in. 4 in. OC Smart Pan Cedar

ACTUAL DIMENSIONS
Exposure: 48 in.
Overlap: 0.563 in.
Pieces per square: 3.125
Length: 96 in.
Width: 48.563 in.
Height: N/A
Min. Thickness: 0.375 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 46.67 lbs.
Per Bundle: N/A
Per Pallet: 1867 lbs.
PACKAGING
Per Bundle: 1 Each Per Pallet: 40


Lap Detail


## 4X9 4 IN. OC GROOVED PANEL - 7/16 IN.

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Exterior Siding; Or Interior Accent Panel Part Description: 4X9 7/16 in. 4 in. OC Smart Pan Cedar

ACTUAL DIMENSIONS
Exposure: 48 in.
Overlap: 0.563 in.
Pieces per square: 2.77
Length: 108 in.
Width: 48.563 in.
Height: N/A
Min. Thickness: 0.375 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 51.67 lbs.
Per Bundle: N/A
Per Pallet: 2067 Ibs.
PACKAGING
Per Bundle: 1 Each Per Pallet: 40



Lap Detail


Groove Detail


## 4X10 4 IN. OC GROOVED PANEL - 7/16 IN.

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Exterior Siding; Or Interior Accent Panel
Part Description: 4X10 7/16 in. 4 in. OC Smart Pan Cedar

## ACTUAL DIMENSIONS

Exposure: 48 in.
Overlap: 0.563 in.
Pieces per square: 2.5
Length: 120 in.
Width: 48.563 in.
Height: N/A
Min. Thickness: 0.375 in.

## CONSTRUCTION

Substrate: LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 56.93 lbs.
Per Bundle: N/A
Per Pallet: 2277 lbs.
PACKAGING
Per Bundle: 1 Each
Per Pallet: 40


Groove Detail

16 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

PRODUCTS: 4 IN. OC GROOVED PANEL 7/16 INCH

| SOLID COLORS | 4X8 | 4X9 | 4X10 |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

## 7 IN. RIGIDSHAKE ${ }^{\text {TM }}$ STAGGERED EDGE

Function: Textured Shake Siding
Part Description: RS 7" Stag Shake Ced 7x48

ACTUAL DIMENSIONS
Exposure: 4.875 in.
Overlap: 2.125 in.
Pieces per square: 61.53
Length: 48 in.
Width: 7 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand
LP® ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$ Other: Plastic

WEIGHT
Per Piece: 3.15 lbs .
Per Bundle: 12.6 lbs . Per Pallet: 756 lbs .

PACKAGING
Per Carton: 4
Per Pallet: 240

DRAWINGS SHOW ACTUAL DIMENSIONS


## 7 IN. RIGIDSHAKE ${ }^{\text {TN }}$ STRAIGHT EDGE

Function: Textured Shake Siding
Part Description: RS 7" Strt Shake Ced 7x48

ACTUAL DIMENSIONS
Exposure: 4.875 in.
Overlap: 2.125 in.
Pieces per square: 61.53
Length: 48 in.
Width: 7 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
DRAWINGS SHOW ACTUAL DIMENSIONS
Substrate: Strand
LP® SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 3.52 lbs .
Per Bundle: 14.08 lbs .
Per Pallet: 844.8 lbs .
PACKAGING
Per Carton: 4
Per Pallet: 240
${ }^{\text {® }}$


## COLOR AVAILABILITY CHART

PRODUCTS: 7 INCH RIGIDSHAKE" ${ }^{m}$

| SOLID COLORS | STAGGERED EDGE | STRAIGHT EDGE |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

## 9 IN. RIGIDSHAKE ${ }^{\text {TM }}$ STAGGERED EDGE

Function: Textured Shake Siding
Part Description: RS 9" Stag Shake Ced 9x48

ACTUAL DIMENSIONS
Exposure: 6.875 in.
Overlap: 2.125 in.
Pieces per square: 43.63
Length: 48 in.
Width: 9 in.
Height: N/A
Min. Thickness: 0.315 in .

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 4 lbs . Per Bundle: 16 lbs . Per Pallet: 768 lbs .

PACKAGING
Per Carton: 4
Per Pallet: 192

DRAWINGS SHOW ACTUAL DIMENSIONS


## 9 IN. RIGIDSHAKE ${ }^{\text {TM }}$ STRAIGHT EDGE

Function: Textured Shake Siding
Part Description: RS 9" Strt Shake WSS Ced 9x48

ACTUAL DIMENSIONS
Exposure: 6.875 in .
Overlap: 2.125 in.
Pieces per square: 43.63
Length: 48 in.
Width: 9 in.
Height: N/A
Min. Thickness: 0.315 in .

CONSTRUCTION
Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 4.51 lbs .
Per Bundle: 18.04 lbs .
Per Pallet: 865.92 lbs .
PACKAGING
Per Carton: 4
Per Pallet: 192

DRAWINGS SHOW ACTUAL DIMENSIONS


20 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART PRODUCTS: 9 INCH RIGIDSHAKEm

| SOLID COLORS | STAGGERED EDGE | STRAIGHT EDGE |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

## 12 IN. RIGIDSHAKE ${ }^{\text {m" }}$ STAGGERED EDGE

Function: Textured Shake Siding
Part Description: RS 12" Stag Shake Ced 12x48

ACTUAL DIMENSIONS
Exposure: 9.625 in.
Overlap: 2.125 in.
Pieces per square: 31.16
Length: 48 in.
Width: 11.77 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$ Other: Plastic

WEIGHT
Per Piece: 4.4 lbs . Per Bundle: 21 lbs . Per Pallet: 634 lbs.

PACKAGING
Per Carton: 4
Per Pallet: 144

DRAWINGS SHOW ACTUAL DIMENSIONS


## 12 IN. RIGIDSHAKE"' STRAIGHT EDGE

Function: Textured Shake Siding
Part Description: RS 12" Strt Shake Ced 12x48

ACTUAL DIMENSIONS
Exposure: 9.625 in.
Overlap: 2.125 in.
Pieces per square: 31.16
Length: 48 in.
Width: 11.77 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 4.8 lbs.
Per Bundle: 22 lbs.
Per Pallet: 691 lbs.
PACKAGING
Per Carton: 4
Per Pallet: 144

DRAWINGS SHOW ACTUAL DIMENSIONS


22 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

PRODUCTS: 12 INCH RIGIDSHAKE"'

| SOLID COLORS | STAGGERED EDGE | STRAIGHT EDGE |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

## 12 IN. SCALLOP - HISTORIC COLLECTION

## Function: Textured Shape Siding

Part Description: Scallop

ACTUAL DIMENSIONS
Exposure: 7.75 in.
Overlap: 4 in.
Pieces per square: 39
Length: 48 in.
Width: 11.77 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 4.6 lbs. Per Bundle: 21.8 lbs . Per Pallet: 662 lbs.

PACKAGING
Per Bundle: 4
Per Pallet: 144

## DRAWINGS SHOW ACTUAL DIMENSIONS



## 12 IN. OCTAGON - HISTORIC COLLECTION

Function: Textured Shape Siding
Part Description: Octagon

ACTUAL DIMENSIONS
Exposure: 9.625 in.
Overlap: 2.125 in.
Pieces per square: 31.16
Length: 48 in.
Width: 11.77 in.
Height: N/A
Min. Thickness: 0.315 in.

## CONSTRUCTION

Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 4.8 lbs.
Per Bundle: 22 lbs.
Per Pallet: 691 lbs.
PACKAGING
Per Bundle: 4
Per Pallet: 144

DRAWINGS SHOW ACTUAL DIMENSIONS


24 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART PRODUCTS: 12 INCH SCALLOP \& OCTAGON

| SOLID COLORS | SCALLOP | OCTAGON |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

## 4 IN. NAIL FIN OUTSIDE CORNER - 10 FT

Function: One piece design used to trim the outside corners; Part of the exterior siding system
Part Description: 5/4X4X10 OSC LP Ced W/Nail Fin

ACTUAL DIMENSIONS
Exposure: 3.5 in.
Overlap: N/A
Pieces per square: N/A
Length: 120 in.
Width: 3.5 in.
Height: N/A
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 19.67 Ibs. Per Bundle: 19.67 lbs. Per Pallet: 590.1 lbs.

PACKAGING
Per Bundle: 1
Per Pallet: 30

DRAWINGS SHOW ACTUAL DIMENSIONS


## 6 IN. NAIL FIN OUTSIDE CORNER - 10 FT

Function: One piece design used to trim the outside corners; Part of the exterior siding system Part Description: 5/4X6X10 OSC LP Ced W/Nail Fin

ACTUAL DIMENSIONS
Exposure: 5.5 in.
Overlap: N/A
Pieces per square: N/A
Length: 120
Width: 5.5 in.
Height: N/A
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 32 lbs.
Per Bundle: 32 lbs.
Per Pallet: 480 lbs.
PACKAGING
Per Bundle: 1
Per Pallet: 15

DRAWINGS SHOW ACTUAL DIMENSIONS


26 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

PRODUCTS: NAIL FIN OUTSIDE CORNER - 10 FT

| SOLID COLORS | 4 INCH |  |
| :--- | :--- | :--- |
| WHITE |  | 6 INCH |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |
|  |  |  |

## 4 IN. NAIL FIN OUTSIDE CORNER - 16 FT

Function: One piece design used to trim the outside corners; Part of the exterior siding system Part Description: 5/4X4X16 OSC LP Ced W/Nail Fin

## ACTUAL DIMENSIONS

Exposure: 3.5 in.
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 3.5 in.
Height: N/A
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand LP® ${ }^{\circledR}$ smartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 31.47 lbs .
Per Bundle: 31.47 lbs .
Per Pallet: 944.1 lbs.
PACKAGING
Per Bundle: 1
Per Pallet: 30


## 6 IN. NAIL FIN OUTSIDE CORNER - 16 FT

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: One piece design used to trim the outside corners; Part of the exterior siding system Part Description: 5/4X6X16 OSC LP Ced W/Nail Fin

ACTUAL DIMENSIONS
Exposure: 5.5 in.
Overlap: N/A
Pieces per square: N/A Length: 192 in .
Width: 5.5 in.
Height: N/A
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 52 lbs .
Per Bundle: 52 lbs .
Per Pallet: 780 lbs .
PACKAGING
Per Bundle: 1
Per Pallet: 15


DRAWINGS SHOW ACTUAL DIMENSIONS

## 3 IN. NAIL FIN INSIDE CORNER - 10 FT

Function: One piece design used to trim the outside corners; Part of the exterior siding system Part Description: 5/4X3X10 ISC Ced Nail Fin

## ACTUAL DIMENSIONS

Exposure:
1.50 in. X 1.50 in.

Overlap: N/A
Pieces per square: N/A
Length: 120 in .
Width: 2.41 in.
Height: N/A
Min. Thickness: 0.91 in.

## CONSTRUCTION

Substrate: Strand
LP® ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 16 lbs .
Per Bundle: 16 lbs .
Per Pallet: 400 lbs.
PACKAGING
Per Bundle: 1
Per Pallet: 25


28 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

## PRODUCTS: NAIL FIN OUTSIDE CORNER - 16 FT \& NAIL FIN INSIDE CORNER - 10 FT

|  | OUTSIDE CORNER |  | INSIDE CORNER |
| :--- | :---: | :---: | :---: |
| SOLID COLORS | 4 INCH | 6 INCH | 3 INCH |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

## 4 IN. NAIL FIN TRIM

Function: Trim boards used around windows, doors, and gable accents; Vertical terminations of siding Part Description: 5/4X4X16 Trim Nail Fin

## ACTUAL DIMENSIONS

Exposure: 3.5 in.
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 3.5 in.
Height: N/A
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 16.67 lbs .
Per Bundle: 33.34 lbs .
Per Pallet: 1500.3 lbs .
PACKAGING
Per Bundle: 2
Per Pallet: 90



## 6 IN. NAIL FIN TRIM

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Trim boards used around windows, doors, and gable accents; Vertical terminations of siding Part Description: 5/4X6X16 Trim Nail Fin

## ACTUAL DIMENSIONS

Exposure: 5.5 in.
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 5.5 in.
Height: N/A
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Plastic
WEIGHT
Per Piece: 25.33 lbs .
Per Bundle: 50.66 lbs .
Per Pallet: 1520 lbs.
PACKAGING
Per Bundle: 2
Per Pallet: 60



TRIM CLIP
DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Trim Clip mounts Nail Fin Trim to the wall
Part Description: Trim Clip 3/8 in. X 2 in. Alum 100/Bg 10Bg/Ct

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: 0.75 in.
Pieces/Trim Board: 12
Length: 1.63 in .
Width: 0.38 in.
Height: 1.56 in.
Min. Thickness: 0.019 in.

## CONSTRUCTION

Substrate: Aluminium
Finish: Q800 Tufftech ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 0.0085 lbs .
Per Bundle: 0.85 lbs .
Per Pallet: 8.5 Ibs.


## PACKAGING

Per Bundle: 100
Per Pallet: N/A

## COLOR AVAILABILITY CHART

PRODUCTS: NAIL FIN TRIM \& TRIM CLIP

|  | NAIL FIN TRIM |  | TRIM CLIP |
| :--- | :---: | :---: | :---: |
| SOLID COLORS | 4 INCH | 6 INCH | 3/8X2 |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

## 5/4 X 2 IN. SMART TRIM

Function: Textured trim board used to accent any substrate Part Description: 5/4X2X16 ft. Smart Trim

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 1.5 in.
Height: N/A
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 6.52 lbs .
Per Bundle: 13.04 lbs .
Per Pallet: 1669.12 lbs .
PACKAGING
Per Bundle: 4
Per Pallet: 256


## 5/4 X 3 IN. SMART TRIM

## DRAWINGS SHOW ACTUAL DIMENSIONS

Function: Textured trim board used to accent any substrate Part Description: 5/4X3X16 ft. Smart Trim

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A Length: 192 in .
Width: 2.5 in.
Height: N/A
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 12.03 lbs .
Per Bundle: 12.03 lbs .
Per Pallet: 1948.86 lbs .
PACKAGING
Per Bundle: 4
Per Pallet: 162


## Per Pallet: 162

號


## 5/4 X 4 IN. SMART TRIM

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Textured trim board used to accent any substrate Part Description: 5/4X4X16 ft. Smart Trim

## ACTUAL DIMENSIONS

Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in .
Width: 3.5 in.
Height: N/A
Min. Thickness: 0.91 in .

## CONSTRUCTION

Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 15.17 lbs .
Per Bundle: 30.34 lbs .
Per Pallet: 1820.4 lbs .

## PACKAGING

Per Bundle: 2


Per Pallet: 120

## color availability chart

PRODUCTS: SMART TRIM - 5/4 INCH

| SOLID COLORS | 2 INCH | 3 INCH | 4 INCH |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

## 5/4 X 6 IN. SMART TRIM

Function: Textured trim board used to accent any substrate Part Description: 5/4X6X16 ft. Smart Trim

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in .
Width: 5.5 in.
Height: N/A
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 24.43 lbs .
Per Bundle: 48.86 lbs .
Per Pallet: 1710.1 lbs .
PACKAGING
Per Bundle: 2
Per Pallet: 70


## 5/4 X 8 IN. SMART TRIM

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Textured trim board used to accent any substrate
Part Description: 5/4X8X16 ft. Smart Trim

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 7.21 in.
Height: N/A
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 32 lbs.
Per Bundle: 64 lbs .
Per Pallet: 1920 Ibs.
PACKAGING
Per Bundle: 2
Per Pallet: 60


## 5/4 X 10 IN. SMART TRIM

Function: Textured trim board used to accent any substrate Part Description: 5/4X10X16 ft. Smart Trim

## ACTUAL DIMENSIONS

Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in .
Width: 9.21 in.
Height: N/A
Min. Thickness: 0.91 in .

## CONSTRUCTION

Substrate: Strand
LP® SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 41 lbs .
Per Bundle: 82 lbs.
Per Pallet: 1640 lbs .
PACKAGING
Per Bundle: 2
Per Pallet: 40
34 | Diamond Kote ${ }^{@}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

PRODUCTS: SMART TRIM - 5/4 INCH

| SOLID COLORS | 6 INCH | 8 INCH | 10 INCH |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

## 5/4 X 12 IN. SMART TRIM

Function: Textured trim board used to accent any substrate Part Description: 5/4X12X16 ft. Smart Trim

## ACTUAL DIMENSIONS

Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 11.21 in.
Height: N/A
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 48.75 lbs .
Per Bundle: 97.5 lbs.
Per Pallet: 1950 lbs.
PACKAGING
Per Bundle: 2
Per Pallet: 40

DRAWINGS SHOW ACTUAL DIMENSIONS


4/4 X 2 IN. SMART TRIM
Function: Textured trim board used to accent any substrate Part Description: 4/4X2X16 ft. Smart Trim

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A Length: 192 in.
Width: 1.5 in.
Height: N/A
Min. Thickness: 0.625 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 5.67 lbs.
Per Bundle: 5.67 lbs .
Per Pallet: 1451.52 lbs.
PACKAGING
Per Bundle: 4
Per Pallet: 256

DRAWINGS SHOW ACTUAL DIMENSIONS


DRAWINGS SHOW ACTUAL DIMENSIONS

## 4/4 X 3 IN. SMART TRIM

Function: Textured trim board used to accent any substrate Part Description: 4/4X3X16 ft. Smart Trim

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 2.5 in.
Height: N/A
Min. Thickness: 0.625 in.

## CONSTRUCTION

Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 8.63 lbs .
Per Bundle: 8.63 lbs .
Per Pallet: 1398.06 lbs.
PACKAGING
Per Bundle: 4
Per Pallet: 162

36 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

PRODUCTS: SMART TRIM - 5/4 INCH \& 4/4 INCH

|  | 5/4 INCH | 4/4 INCH |  |
| :--- | :--- | :--- | :--- |
| SOLID COLORS | 12 INCH | 2 INCH | 3 INCH |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

## 4/4 X 4 IN. SMART TRIM

Function: Textured trim board used to accent any substrate
Part Description: 4/4X4X16 ft. Smart Trim

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in .
Width: 3.5 in.
Height: N/A
Min. Thickness: 0.625 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 11.19 lbs .
Per Bundle: 22.38 lbs .
Per Pallet: 1342.8 lbs .
PACKAGING


Per Bundle: 2
Per Pallet: 120

## 4/4 X 6 IN. SMART TRIM

Function: Textured trim board used to accent any substrate Part Description: 4/4X6X16 ft. Smart Trim

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 5.5 in.
Height: N/A
Min. Thickness: 0.625 in .

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 17.14 lbs .
Per Bundle: 34.28 lbs .
Per Pallet: 1199.8 lbs .
PACKAGING
Per Bundle: 2
Per Pallet: 70

DRAWINGS SHOW ACTUAL DIMENSIONS


## COLOR AVAILABILITY CHART

PRODUCTS: SMART TRIM - 4/4 INCH

| SOLID COLORS | 4 INCH | 6 INCH | 8 INCH |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

## 4/4 X 10 IN. SMART TRIM

Function: Textured trim board used to accent any substrate
Part Description: 4/4X10X16 ft. Smart Trim

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 9.21 in.
Height: N/A
Min. Thickness: 0.625 in .

CONSTRUCTION
Substrate: Strand
LP® SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 29 lbs.
Per Bundle: 58 lbs .
Per Pallet: 1160 lbs .
PACKAGING
Per Bundle: 2
Per Pallet: 40

DRAWINGS SHOW ACTUAL DIMENSIONS


## 4/4 X 12 IN. SMART TRIM

Function: Textured trim board used to accent any substrate Part Description: 4/4X12X16 ft. Smart Trim

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 11.21 in.
Height: N/A
Min. Thickness: 0.625 in.

## CONSTRUCTION

Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 34.5 lbs .
Per Bundle: 69 lbs .
Per Pallet: 1380 lbs.
PACKAGING
Per Bundle: 2
Per Pallet: 40

DRAWINGS SHOW ACTUAL DIMENSIONS


All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## color availability chart

PRODUCTS: SMART TRIM - 4/4 INCH

| SOLID COLORS | 10 INCH | 12 INCH |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |
|  |  |  |

## 4 IN. ARCH TRIM

Function: Premade trim for arched, elliptical or circular windows, doors or other openings
Part Description: 4 in. Arch Trim

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: Variable
Width: 3.5 in.
Height: Variable
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\oplus}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: Variable 0.95 Lbs / Lineal Foot Per Bundle: N/A
Per Pallet: N/A
PACKAGING
Per Bundle: 1 Each
Per Carton: N/A

DRAWINGS SHOW ACTUAL DIMENSIONS

.91


## 6 IN. ARCH TRIM

Function: Premade trim for arched, elliptical or circular windows, doors or other openings
Part Description: 6 in. Arch Trim

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: Variable
Width: 5.5 in.
Height: Variable
Min. Thickness: 0.91 in .

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: Variable 1.52 Lbs / Lineal Foot

Per Bundle: N/A
Per Pallet: N/A
PACKAGING
Per Bundle: 1 Each
Per Carton: N/A

DRAWINGS SHOW ACTUAL DIMENSIONS


## COLOR AVAILABILITY CHART

PRODUCTS: ARCH TRIM

| SOLID COLORS | 4 INCH | 6 INCH |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

## 4 IN. KEYSTONE

Function: Accent piece used with lineal trim on arched, circular windows, doors or other straight trim openings Part Description: 4 in. Keystone

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: N/A
Width: 5.5 in.
Height: 4.5 in.
Min. Thickness: 0.91 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 0.2 lbs . Per Bundle: 0.2 lbs . Per Pallet: N/A lbs.
PACKAGING
Per Bundle: 1 Each Per Carton: N/A

DRAWINGS SHOW ACTUAL DIMENSIONS



## 6 IN. KEYSTONE

Function: Accent piece used with lineal trim on arched, circular windows, doors or other straight trim openings Part Description: 6 in. Keystone

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: N/A
Width: 7.5 in.
Height: 6.5 in .
Min. Thickness: 0.91 in .

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 1 lbs .
Per Bundle: 1 lbs .
Per Pallet: N/A
PACKAGING
Per Bundle: 1 Each
Per Carton: N/A

DRAWINGS SHOW ACTUAL DIMENSIONS

## COLOR AVAILABILITY CHART

## PRODUCTS: KEYSTONE

| SOLID COLORS | 4 INCH | 6 INCH |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

Function: Decorative wrap for use on porches and decks around structural and non-structural items
Part Description: Pro-Post Wrap 4X4 12 ft. LP Ced 4Pc+Glue Kit

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 144 in.
Width: 5.075 in.
Height: 5.075 in.
Min. Thickness: 0.53 in.

CONSTRUCTION
Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Glue Kit Included
WEIGHT
Per Piece: N/A
Per Bundle: 35 lbs.
Per Pallet: 1050 Ibs.
PACKAGING
Per Bundle: 1


## 4X6 PRO-POST WRAP"'

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Decorative wrap for use on porches and decks around structural and non-structural items
Part Description: Pro-Post Wrap 4X6 12 ft. LP Ced 4Pc+Glue Kit

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 144 in.
Width: 7.075 in.
Height: 5.075 in.
Min. Thickness: 0.53 in.

## CONSTRUCTION

Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: Glue Kit Included
WEIGHT
Per Piece: N/A
Per Bundle: 42
Per Pallet: 1134
PACKAGING
Per Bundle: 1
Per Pallet: N/A


## 6X6 PRO-POST WRAP ${ }^{\text {w" }}$

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Decorative wrap for use on porches and decks around structural and non-structural items Part Description: Pro-Post Wrap 6X6 12 ft. LP Ced 4Pc+Glue Kit

## ACTUAL DIMENSIONS

Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 144 in .
Width: 7.075 in.
Height: 7.075 in.
Min. Thickness: 0.53 in.

## CONSTRUCTION

Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$ Other: Glue Kit Included

WEIGHT
Per Piece: N/A
Per Bundle: 49 lbs.
Per Pallet: 1176 lbs.
PACKAGING


Per Bundle: 1
Per Pallet: 24
46 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

PRODUCTS: PRO-POST WRAP ${ }^{m}$

| SOLID COLORS | 4X4 | 4X6 | 6X6 |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |
|  |  |  |  |

## 6 IN. PLOWED FASCIA

Function: Textured fascia to complete soffit system, covers 4" sub-fascia
Part Description: Fascia 6 in. Plow 4/4 Smart Ced

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 5.5 in.
Height: N/A
Min. Thickness: 0.625 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 16.66
Per Bundle: 33.32
Per Pallet: 1166
PACKAGING
Per Bundle: 2
Per Pallet: 70

DRAWINGS SHOW ACTUAL DIMENSIONS


## 8 IN. PLOWED FASCIA

Function: Textured fascia to complete soffit system, covers 6" sub-fascia
Part Description: Fascia 8 in. Plow 4/4 Smart Ced

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 7.21 in .
Height: N/A
Min. Thickness: 0.625 in.

CONSTRUCTION
DRAWINGS SHOW ACTUAL DIMENSIONS
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 22 lbs.
Per Bundle: 44 lbs.
Per Pallet: 1320 lbs.
PACKAGING
Per Bundle: 2
Per Pallet: 60


All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART <br> PRODUCTS: PLOWED FASCIA

| SOLID COLORS | 6 INCH | 8 INCH |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |
|  |  |  |

## 4X8 NO GROOVE SOFFIT

Function: Textured soffit panels for porches and large overhangs
Part Description: 4X8 3/8 in. Smart Soffit Ced No Groove

ACTUAL DIMENSIONS
Exposure: 47.875 in .
Overlap: N/A
Pieces per square: 3.125
in.
Length: 96 in.
Width: 47.875 in.
Height: N/A
Min. Thickness: 0.315 in .

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 41.78 lbs .
Per Bundle: N/A
Per Pallet: 1880.1 lbs.
PACKAGING
Per Bundle: 1 Each Per Pallet: 45

DRAWINGS SHOW ACTUAL DIMENSIONS


## 10 FT SOFFIT CHANNEL

Function: Channel provides cover and concealment of the required expansion gap on LP® SmartSide® ${ }^{\circledR}$ Soffit Part Description: 1-1/2 in x 10 ft . WG Soffit Channel

ACTUAL DIMENSIONS
Exposure: 120 in.
Overlap: N/A
Pieces per square: N/A
Length: 120 in .
Width: 1.5 in.
Height: N/A
Min. Thickness: 0.019 in.

CONSTRUCTION
DRAWINGS SHOW ACTUAL DIMENSIONS
Substrate: Aluminium
Finish: Coordinating Color
Matches
Other: N/A
WEIGHT
Per Piece: 1.3 lbs .
Per Carton: 13 lbs .
Per Pallet: 820 lbs.
PACKAGING
Per Carton: 10 pcs
Per Pallet: 630 pcs


## COLOR AVAILABILITY CHART

## PRODUCTS: NO GROOVE SOFFIT \& 10 FT SOFFIT CHANNEL

|  | NO GROOVE SOF- <br> FIT | SOFFIT CHANNEL |
| :--- | :---: | :---: |
| SOLID COLORS | 4X8 | 10 FT |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

## 12 IN. SOFFIT VENTED

Function: Soffit panel when venting is required Part Description: 12X16 ft. 3/8 in. Smart Vented Soffit

## ACTUAL DIMENSIONS

Exposure: N/A
Overlap: N/A
Pieces per square: N/A Ventilation: 10 Net Free Air, 10 sq. In. / Lin. Ft.
Length: 192 in.
Width: 11.94 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$ Other: N/A
WEIGHT
Per Piece: 22.05 lbs .
Per Bundle: N/A
Per Pallet: 1940.4 lbs.
PACKAGING
Per Bundle: 1 Each Per Pallet: 88


DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Soffit panel when venting is required Part Description: 16X16 ft. 3/8 in. Smart Vented Soffit

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Ventilation: 10 Net Free Air, 10 sq. In. / Lin. Ft.
Length: 192 in.
Width: 15.94 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$ Finish: Diamond Kote ${ }^{\circledR}$ Other: N/A
WEIGHT
Per Piece: 29.4 lbs.
Per Bundle: N/A
Per Pallet: 1940.4 lbs.
PACKAGING
Per Bundle: 1 Each Per Pallet: 66



## 24 IN. SOFFIT VENTED

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Soffit panel when venting is required Part Description: 24X16 ft. 3/8 in. Smart Vented Soffit

## ACTUAL DIMENSIONS

Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Ventilation: 10 Net Free Air, 10 sq. In. / Lin. Ft.
Length: 192 in.
Width: 23.94 in.
Height: N/A
Min. Thickness: 0.315 in .

## CONSTRUCTION

Substrate: Strand
LP® ${ }^{\circledR}$ martSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 42.73 lbs .
Per Bundle: N/A
Per Pallet: 1880.12 lbs.
PACKAGING
Per Bundle: 1 Each
Per Pallet: 44

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All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

## PRODUCTS: SOFFIT - VENTED

| SOLID COLORS | 12 INCH | 16 INCH | 24 INCH |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

## 12 IN. SOFFIT SOLID

Function: Soffit panel when venting is not necessary Part Description: 12X16 ft. 3/8 in. Smart Cedar Solid Soffit

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 11.94 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 23.38 lbs .
Per Bundle: N/A
Per Pallet: 2057.44 lbs.
PACKAGING


Per Bundle: 1 Each
Per Pallet: 88

## 16 IN. SOFFIT SOLID

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Soffit panel when venting is not necessary Part Description: 16X16 ft. 3/8 in. Smart Cedar Solid Soffit

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 15.94 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 30.15 lbs .
Per Bundle: N/A
Per Pallet: 1989.9 lbs.
PACKAGING
Per Bundle: 1 Each
Per Pallet: 66

## 24 IN. SOFFIT SOLID

Function: Soffit panel when venting is not necessary Part Description: 24X16 ft. 3/8 in. Smart Cedar Solid Soffit

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 192 in.
Width: 23.94 in.
Height: N/A
Min. Thickness: 0.315 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 46.18 Ibs .
Per Bundle: N/A
Per Pallet: 2031.92 lbs.
PACKAGING
Per Bundle: 1 Each
Per Pallet: 44

DRAWINGS SHOW ACTUAL DIMENSIONS


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All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

## PRODUCTS: SOFFIT - SOLID

| SOLID COLORS | 12 INCH | 16 INCH | 24 INCH |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

## DIVERTER FLASHING

Function: Diverts roof water runoff away from siding to roof intersections Part Description: Dryflekt Diverter Flash Poly 6X6X14.5

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 14.5 in.
Width: 6 in.
Height: 6 in.
Min. Thickness: 0.125

CONSTRUCTION
Substrate: Thermoplastic Polyolefin (TPO)
Finish: Through Molded Color

## WEIGHT

Per Piece: 0.56 lbs.
Per Carton: 14 lbs.
Per Pallet: N/A
PACKAGING
Per Bundle: 1 Each
Per Carton: 25


DRIP CAP
DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Protects top edge of horizontal trims against water penetration
Part Description: 1 in.X10/0 Drip Cap Sm Alum

ACTUAL DIMENSIONS
Exposure: 0.31 in.
Overlap: N/A
Pieces per square: N/A
Length: 120 in.
Width: 1.00 in.
Height: 1.84 in.
Min. Thickness: 0.019 in.

CONSTRUCTION
Substrate: Aluminium
Finish: Coordinating color matches

## WEIGHT

Per Piece: 0.70 lbs .
Per Carton: 17.5 Ibs.
Per Pallet: 735 lbs.
PACKAGING
Per Carton: 25
Per Pallet: 1050

## SPACER FLASHING

Function: Spacer used to keep siding and trim products the required distance away from roof lines or decking Part Description: 1 in.x2 in. 10 ft. Spacer Flash

## ACTUAL DIMENSIONS

Exposure: 2 in.
Overlap: N/A
Pieces per square: N/A
Length: 120 in.
Width: 1 in.
Height: 4 in.
Min. Thickness: 0.019 in.

## CONSTRUCTION

Substrate: Woodgrain Embossed Aluminium
Finish: Coordinating color matches

WEIGHT
Per Piece: 1.10 lbs .
Per Carton: 11 lbs.
Per Pallet: N/A
PACKAGING
Per Carton: 10
Per Pallet: N/A

56 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## color availability chart

## PRODUCTS: FLASHINGS

| SOLID COLORS | DIVERTER | DRIP CAP | SPACER |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

## BRICK LEDGE FLASHING

Function: Flashing used above stone or brick sills when transitioning to a different cladding Part Description: 2 in.x10 ft. Brick Ledge Flash

## ACTUAL DIMENSIONS

Exposure: 2.38 in .
Overlap: N/A
Pieces per square: N/A
Length: 120 in.
Width: N/A
Height: 2.12 in.
Min. Thickness: 0.019 in.

CONSTRUCTION
Substrate: Aluminium
Finish: Coordinating color
matches
WEIGHT
Per Piece: 1.10 lbs .
Per Carton: 11 lbs .
Per Pallet: N/A
PACKAGING
Per Carton: 10
Per Pallet: N/A

DRAWINGS SHOW ACTUAL DIMENSIONS


## Z-FLASH

Function: Protects top edge of horizontal panel joints against water penetration
Part Description: 7/16 in. X 10/0 Z Flash Sm Alum

ACTUAL DIMENSIONS
Exposure: 0.31 in .
Overlap: N/A
Pieces per square: N/A
Length: 120 in.
Width: 0.44 in.
Height: 2.41 in.
Min. Thickness: 0.019 in .

CONSTRUCTION
DRAWINGS SHOW ACTUAL DIMENSIONS
Substrate: Aluminium
Finish: Coordinating color
matches
WEIGHT
Per Piece: 0.70 lbs.
Per Carton: 17.5 lbs .
Per Pallet: 735 lbs .
PACKAGING
Per Carton: 25
Per Pallet: 1050


## color availability chart

## PRODUCTS: FLASHINGS

| SOLID COLORS | BRICK LEDGE | Z-FLASH |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

## J-CHANNEL

Function: Caps siding cuts in gable ends when F-Channel design does not allow for easy caulking Part Description: 7/8 in. J Chan Smooth 10 ft .

ACTUAL DIMENSIONS
Exposure: 0.63 in.
Overlap: N/A
Pieces per square: N/A
Length: 120 in.
Width: 0.88 in.
Height: 1.38 in.
Min. Thickness: 0.019 in.

CONSTRUCTION
Substrate: Aluminium
Finish: Coordinating color
matches
Other: N/A
WEIGHT
Per Piece: 0.78 lbs .
Per Carton: 19.5 lbs .
Per Pallet: N/A
PACKAGING
Per Carton: 25
Per Pallet: 100

DRAWINGS SHOW ACTUAL DIMENSIONS


## TRIM COIL

Function: For bending custom metal accessories on site
Part Description: $24 \times 50$ Smooth Trim Coil
DRAWINGS SHOW ACTUAL DIMENSIONS

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 50 ft .
Width: 24 in.
Height: N/A
Min. Thickness: 0.019 in.

## CONSTRUCTION

Substrate: Aluminium
Finish: Coordinating color matches

WEIGHT
Per Piece: 25 lbs.
Per Carton: 25 lbs.
Per Pallet: 1200 lbs.

## PACKAGING

Per Carton: 1
Per Pallet: 25


## color availability chart

## PRODUCTS: FLASHINGS

| SOLID COLORS | J-CHANNEL | TRIM COIL |
| :--- | :---: | :---: |
| WHITE |  | QE 503 |
| BISCUIT |  | QE 351 |
| SAND |  | QE 177 |
| OYSTER SHELL |  | QE 509 |
| LIGHT GRAY |  | QE 361 |
| CLAY |  | QE 354 |
| PEWTER GREEN |  | QE 356 |
| FRENCH GRAY |  | QE 357 |
| PLATINUM |  | QE 511 |
| TERRA BRONZE |  | QE 358 |
| SEAL |  | QE 355 |
| OLIVE |  | QE 363 |
| PELICAN |  | QE 364 |
| SMOKY ASH |  | QE 507 |
| MOUNTAIN LAKE |  | QE 508 |
| CINNABAR |  | QE 657 |
| COFFEE |  | QE 414 |
| CARIBOU |  | QE 656 |
| MIDNIGHT |  | QE 350 |
| GRAPHITE |  | QE 518 |
| CLOVE |  | QE 507 |
| BEIGE |  | QE 6555 |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

## UNIVERSAL RIGIDMOUNT ${ }^{T M}$

Function: Designed for mounting exterior lighting; intake/exhaust vents
Part Description: RigidMount Universal

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: N/A
Width: 8.25 in.
Height: 10.31 in .
Min. Thickness: 1.125 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: ABS Back Plate
WEIGHT
Per Piece: 2.33 lbs .
Per Carton: 23.33 lbs .
Per Pallet: N/A
PACKAGING
Per Carton: 10
Per Pallet: N/A

DRAWINGS SHOW ACTUAL DIMENSIONS



## BLANK UNIVERSAL RIGIDMOUNT ${ }^{\text {m }}$

Function: Multi-purpose mounting surface; field modify as needs require
Part Description: RigidMount Universal Blank

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: N/A
Width: 8.25 in.
Height: 10.313 in.
Min. Thickness: 1.125 in .

CONSTRUCTION
Substrate: Strand LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: ABS Back Plate
WEIGHT
Per Piece: 2.5 lbs .
Per Carton: 25 lbs.
Per Pallet: N/A
PACKAGING
Per Carton: 10
Per Pallet: N/A

DRAWINGS SHOW ACTUAL DIMENSIONS



62 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

PRODUCTS: RIGIDMOUNT" ${ }^{\text {w }}$ BLOCKS

| SOLID COLORS | UNIVERSAL | BLANK UNIVERSAL |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |
|  |  |  |

## UL ELECTRICAL RIGIDMOUNT™

Function: Built in drip cap; hidden fastener nailing flange; woodgrain parallel to grain on adjacent siding Part Description: RigidMount UL Electrical

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: N/A
Width: 5.94 in.
Height: 6.94 in.
Min. Thickness: 1.45 in.

CONSTRUCTION
Substrate: Strand LP® ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: ABS Back Plate
WEIGHT
Per Piece: 1.4 lbs .
Per Carton: 14 lbs .
Per Pallet: N/A
PACKAGING
Per Carton: 10
Per Pallet: N/A

DRAWINGS SHOW ACTUAL DIMENSIONS


## RECEPTACLE RIGIDMOUNT ${ }^{T m}$

Function: For mounting outlets in remodel situations
Part Description: RigidMount Receptacle

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: N/A
Width: 5.88 in .
Height: 7.69 in.
Min. Thickness: 1.125 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: ABS Back Plate
WEIGHT
Per Piece: 1.45 lbs .
Per Carton: 14.5 lbs .
Per Pallet: N/A
PACKAGING
Per Carton: 10
Per Pallet: N/A

DRAWINGS SHOW ACTUAL DIMENSIONS



64 | Diamond Kote ${ }^{@}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

PRODUCTS: RIGIDMOUNT" ${ }^{\text {w }}$ BLOCKS

| SOLID COLORS | ELECTRICAL | RECEPTACLE |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

## OVERSIZED RIGIDMOUNT ${ }^{\text {m }}$

Function: Designed for mounting large exterior lighting; intake/exhaust vents
Part Description: RigidMount Oversize

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: N/A
Width: 8.25 in.
Height: 14.3 in.
Min. Thickness: 1.125 in.

CONSTRUCTION
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: ABS Back Plate
WEIGHT
Per Piece: 3.33 lbs .
Per Carton: 33.3 lbs . Per Pallet: N/A

PACKAGING
Per Carton: 10
Per Pallet: N/A

DRAWINGS SHOW ACTUAL DIMENSIONS



## SPLIT RIGIDMOUNT ${ }^{\text {TM }}$

Function: Split design for installation around water, gas, data/network boxes, and electrical conduits Part Description: RigidMount Split Block

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: N/A
Width: 5.88 in.
Height: 7.69 in.
Min. Thickness: 1.125 in .

CONSTRUCTION
DRAWINGS SHOW ACTUAL DIMENSIONS
Substrate: Strand
LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: ABS Back Plate
WEIGHT
Per Piece: 1.53 lbs .
Per Carton: 15.3 lbs .
Per Pallet: N/A
PACKAGING
Per Carton: 10
Per Pallet: N/A



66 | Diamond Kote ${ }^{\circledR}$ Product Guide
All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

PRODUCTS: RIGIDMOUNT"' BLOCKS

| SOLID COLORS | OVERSIZED | SPLIT |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

## PERSONALIZED RIGIDMOUNT ${ }^{\text {™ }}$

Function: Displays black or white personalized address numbers/letters. Limit of 5 characters.
Part Description: RigidMount Personalized

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: N/A
Width: 15.88 in .
Height: 8.8 in.
Min. Thickness: 1.125 in.

CONSTRUCTION
Substrate: Strand
LP® ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Finish: Diamond Kote ${ }^{\circledR}$
Other: ABS Back Plate
WEIGHT
Per Piece: 3.33 lbs . Per Carton: 33.3 lbs . Per Pallet: N/A

PACKAGING
Per Carton: 10
Per Pallet: N/A

DRAWINGS SHOW ACTUAL DIMENSIONS


.

## COLOR AVAILABILITY CHART

PRODUCTS: RIGIDMOUNT" ${ }^{w}$ BLOCKS

| SOLID COLORS | PERSONALIZED | BLANK <br> HORIZONTAL |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |
|  |  |  |

## 5 IN. H-MOLDING

Function: H -Moldings provide cover and concealment of the required expansion gap
Part Description: 5 in. H-Molding WG 6X3/8 LP

## ACTUAL DIMENSIONS

Exposure: 4.94 in.
Overlap: N/A
Pieces per square: 15.6
(Long wall - no openings)
Length: 4.94 in .
Width: 0.48 in.
Height: N/A
Min. Thickness: 0.019 in.

## CONSTRUCTION

Substrate: Aluminium
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 0.022 lbs .
Per Bag: 0.55 lbs .
Per Pallet: N/A
PACKAGING
Per Bag: 25
Per Box: 100


## 7 IN. H-MOLDING

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: H -Moldings provide cover and concealment of the required expansion gap
Part Description: 7 in. H-Molding WG 8X3/8 LP
ACTUAL DIMENSIONS

Exposure: 6.94 in.
Overlap: N/A
Pieces per square: 10.8
(Long wall - no openings)
Length: 6.94 in .
Width: 0.48 in.
Height: N/A
Min. Thickness: 0.019 in.

## CONSTRUCTION

Substrate: Aluminium Finish: Diamond Kote ${ }^{\circledR}$ Other: N/A

WEIGHT
Per Piece: 0.03 lbs .
Per Bag: 0.75 lbs .
Per Pallet: N/A
PACKAGING
Per Bag: 25
Per Box: 100


11 IN. H-MOLDING
DRAWINGS SHOW ACTUAL DIMENSIONS
Function: H -Moldings provide cover and concealment of the required expansion gap
Part Description: 11 in . H-Molding WG 12X3/8 LP
ACTUAL DIMENSIONS

Exposure: 10.94 in.
Overlap: N/A
Pieces per square: 7.2
(Long wall - no openings)
Length: 10.94 in .
Width: 0.48 in.
Height: N/A
Min. Thickness: 0.019 in.

## CONSTRUCTION

Substrate: Aluminium
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 0.04 lbs .
Per Bag: 1 lbs .
Per Pallet: N/A
PACKAGING
Per Bag: 25
Per Box: 100


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All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## color availability chart

## PRODUCTS: H-MOLDING

| SOLID COLORS | 5 INCH | 7 INCH | 11 INCH |
| :--- | :--- | :--- | :--- |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |

## METAL STARTER STRIP

Function: Used to start first course of Lap Siding, RigidStack and Straight Edge RigidShakes.
Part Description: Starter Steel 2-1/2 10/0 Galv 25/Ct

ACTUAL DIMENSIONS
Exposure: N/A
Overlap: N/A
Pieces per square: N/A
Length: 120 in.
Width: N/A
Height: 2.5 in.
Min. Thickness: 0.013 in .

CONSTRUCTION
Substrate: Steel
Finish: Galvanized
Other: N/A
WEIGHT
Per Piece: 1.4 Ibs.
Per Carton: 35 lbs .
Per Pallet: 2520 Ibs.
PACKAGING
Per Carton: 25
Per Pallet: 1800

DRAWINGS SHOW ACTUAL DIMENSIONS


## 8 IN. STARTER BOARD

Function: Transition piece between the ground and the first course of siding for installation requirements Part Description: Starter 1X8-16 Certatrim

ACTUAL DIMENSIONS
Exposure: 5.81 in .
Overlap: 1.125 in.
Pieces per square: N/A
Length: 192 in.
Width: 7.25 in.
Height: N/A
Min. Thickness: 0.75 in.

CONSTRUCTION
DRAWINGS SHOW ACTUAL DIMENSIONS
Substrate: PVC
Finish: Diamond Kote ${ }^{\circledR}$
Other: N/A
WEIGHT
Per Piece: 23.61 lbs.
Per Bundle: 47.22 lbs .
Per Pallet: 1699.92 lbs.
PACKAGING
Per Bundle: 2
Per Pallet: 72


## COLOR AVAILABILITY CHART

PRODUCTS: STARTER OPTIONS

| SOLID COLORS | METAL STARTER | STARTER BOARD |
| :--- | :--- | :--- |
| WHITE |  |  |
| BISCUIT |  |  |
| SAND |  |  |
| OYSTER SHELL |  |  |
| LIGHT GRAY |  |  |
| CLAY |  |  |
| PEWTER GREEN |  |  |
| FRENCH GRAY |  |  |
| PLATINUM |  |  |
| TERRA BRONZE |  |  |
| SEAL |  |  |
| OLIVE |  |  |
| PELICAN |  |  |
| SMOKY ASH |  |  |
| MOUNTAIN LAKE |  |  |
| CINNABAR |  |  |
| COFFEE |  |  |
| CARIBOU |  |  |
| MIDNIGHT |  |  |
| GRAPHITE |  |  |
| CLOVE |  |  |
| BEIGE |  |  |
| ONYX |  |  |
| BEDROCK |  |  |
| ELKHORN |  |  |
| CANYON |  |  |
| MAHOGANY |  |  |
| GRIZZLY |  |  |
| CHESTNUT |  |  |

## 1-3/4 IN. RING SHANK HAND DRIVE

Function: Recommended for hand fastening of Nail Fin Corners and Nail Fin Trim
Part Description: 1-3/4 in. DK Nail RS 5\# Box R-104A

ACTUAL DIMENSIONS
Drive Type: Hand Shank Design: Ring Tensile Strength: N/A Shear Strength: N/A Length: 1.72 in . Head: 0.375 in. Gauge: 0.120 in .

CONSTRUCTION
Substrate: Steel
Finish: Stormguard ${ }^{\circledR}$ Double Hot-Dip Galvanized ASTM A153
Compliant

WEIGHT
Per Pound: 156 lbs.
Per Box: 5\# lbs.
Per Carton: 30 lbs.
Per Pallet: N/A
PACKAGING
Per Box: 780
Per Carton: 6 Bx./ Ct.


2-1/2 IN. PAINTED NAILS
DRAWINGS SHOW ACTUAL DIMENSIONS
Function: Recommended for face nailing pre-finished LP ${ }^{\circledR}$ SmartSide ${ }^{\circledR}$
Part Description: 2-1/2 in. 5\# 8D DK Nails

ACTUAL DIMENSIONS
Drive Type: Hand Shank Design: Plain Tensile Strength: N/A Shear Strength: N/A Length: 2.47 in. - 8D
Head: 0.281 in.
Gauge: 0.113 in.

CONSTRUCTION
Substrate: Steel Finish: Dip painted to match Siding Colors and Stormguard ${ }^{\circledR}$ Double Hot-Dip Galvanized Astm A153 Compliant

## WEIGHT

Per Pound: 123 lbs.
Per Box: 5\# lbs.
Per Carton: 30 lbs.
Per Pallet: N/A
PACKAGING
Per Box: 615
Per Carton: 3690


## CORTEX SCREW \& PLUGS FOR PVC

DRAWINGS SHOW ACTUAL DIMENSIONS
Function: For the installation of Starter Board
Part Description: Cortex White WG 50/250/750 Lf/Bx Screw \& Plug

ACTUAL DIMENSIONS
Drive Type:
\#20 Torx ${ }^{\circledR}$ ttap ${ }^{\circledR}$
Shank Design:
Dual Lead 12 Threads/
Inch
Tensile Strength: 1,694
Lbf
Shear Strength: 1,861
Lbf
Length: 2 in.
Shank Size: \#9
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All sizes and product descriptions are listed as nominal dimensions. Refer to product drawings for actual dimensions.

## COLOR AVAILABILITY CHART

PRODUCTS: FASTENERS

|  | RING SHANK | PAINTED NAILS | CORTEX SCREWS |
| :--- | :---: | :---: | :---: |
| SOLID COLORS | $\mathbf{1 - 3 / 4}$ | $\mathbf{2 - 1 / 2}$ | N/A |
| WHITE |  |  |  |
| BISCUIT |  |  |  |
| SAND |  |  |  |
| OYSTER SHELL |  |  |  |
| LIGHT GRAY |  |  |  |
| CLAY |  |  |  |
| PEWTER GREEN |  |  |  |
| FRENCH GRAY |  |  |  |
| PLATINUM |  |  |  |
| TERRA BRONZE |  |  |  |
| SEAL |  |  |  |
| OLIVE |  |  |  |
| PELICAN |  |  |  |
| SMOKY ASH |  |  |  |
| MOUNTAIN LAKE |  |  |  |
| CINNABAR |  |  |  |
| COFFEE |  |  |  |
| CARIBOU |  |  |  |
| MIDNIGHT |  |  |  |
| GRAPHITE |  |  |  |
| CLOVE |  |  |  |
| BEIGE |  |  |  |
| ONYX |  |  |  |
| BEDROCK |  |  |  |
| ELKHORN |  |  |  |
| CANYON |  |  |  |
| MAHOGANY |  |  |  |
| GRIZZLY |  |  |  |
| CHESTNUT |  |  |  |




[^0]:    ${ }^{1}$ Note that the side view plans indicate that the siding on the dormer will match the existing house. This references the lap profile size, not the material.
    ${ }^{2}$ The flyer is more than 20 megabytes so it could not be separately included with this submission.

