

DISTINCTION - LOAD TABLE

Prefinished steel siding with no screws apparent

STANDARD AND VENTED PROFILES



VENTED DISTINCTION



Offers 33 sq-in of ventillation per piece

PHYSICAL PROPERTIES

Total nominal thickness(inches).
0.021
Total nominal thickness of base(inches).
0.018

Yield stress limite	Fy = 33,000.00 P.S.I (228Mpa)	
Maximum working st	ress Fb = 60,000.00 P.S.I (144Mpa)	
Young Modulus	(E) = 29,500,000.00 P.S.I (203Mpa)	



DISTINCTION - LOAD TABLE

Prefinished steel siding with no screws apparent

DETAILS AND AVAILIBILITY

Details	Dimensions		
Length	12 ft - (144 in) - (3658 mm)		
Coverage height	5,25 in - <i>(127 mm)</i>		
Depth of the profile	7/16 in - (0,4375 in) - (11,1125 mm)		
Opennings for screws	3/4 in - <i>(0,75 in) - (19 mm)</i>		
Distance between openning for screws	2-1/4 in - (2,25 in) - (57,15 mm)		
Packaging	12 pieces / box (63 finished square feet)		

Colors	Code	Gauge	Color series
Expresso	QC 182525	26	Nuanced wood series
Urban Grey	QC 182535	26	Nuanced wood series
Sequoia	QC 182530	26	Nuanced wood series
Cedar	QC 189963	26	Wood series
Walnut	QC 189986	26	Wood series
Jet Black	QC 60039	26	Granite series
Graphite Grey	QC 60035	26	Granite series
Sepia Brown	QC 60041	26	Granite series

***NOTE** : When covering more than 12 linear feet of surface, it is possible to overlap the ends of the profile with the notches made by the manufacturing process.

INSTALLATION SURFACES

Plywood (minimum thickness of 5/8") Wood strapping (minimum 1" x 4" at 16" on center)

Metal strapping (minimum 1-1/4" x 3/4" x 1-1/4" at 16" on center)

***NOTE** : For best results, it is very important that the installation surface is level horizontally as well as vertically.

INSTALS

Vertically Horizontally and Diagonally



DISTINCTION - LOAD TABLE

Prefinished steel siding with no screws apparent

INSTALLATION

Screw every 16" in the middle of opennings made for installation.

When cutting is necessary, it is **highly recommended** to use a specialized shear made for the profile. - **Distinction Shear**

Use cut pieces to start the following rows, keeping in mind to use the pieces with manufactured notches.

* **NOTE:** Use the screws recommended and supplied by Metallicic Design depending on the type of surface to be screwed. To prevent expansion and contraction of the metal, it is important to attach the screws to the center of the profile's screw openings with moderate contact. To check for any possible faults, it is essential to carry out a verification of the installation, every 3 or 4 rows installed in height. Before installation, remove the protective film from the coating to make a visual inspection of the installation quality and make corrections if necessary.

* **NOTE:** The siding may not be installed in an environment of salt or other chemicals of natural or artificial origin, as well as any location within 1000 meters of salt water. (See guarantee clauses)

NUANCED WOOD SERIES - MIXING THE FINISHES

Since each color in the Nuanced wood series is composed of 6 different shades, it is important to randomly mix them. Be careful not to have the same color sequence on both the height and the length of the installation surface. To facilitate the task, each piece of 12 feet is numbered between 1 and 6:

 Light shade - #1 et #2
 Medium shade - #3 et #4
 Dark shade - #5 et #6

***NOTE :** To achieve an improved mixing result, a visual inspection is strongly recommended every 3 or 4 rows installed in height.

DISTINCTION MOLDINGS

Distinction moldings are available from Métalunic Design as well as authorized distributors. Métalunic Design can also provide moldings to measure according to demand. To ensure product compliance, steel rolls can be supplied by the manufacturer to make specialized moldings manufactured by a bending specialist.