

Entex steel-kore™ SIDING SYSTEM

General Characteristics

Edco Steel-Kore steel siding is intended for sidewall installation on residential or commercial exterior applications in new construction or remodeling with or without sheathing type or drop in insulation or underlayment. Siding to be manufactured with Timber Grained embossed finish. The Entex finish has DuraCool pigments added to it so it can meet EnergyStar requirements

Material Specifications - Metal

Edco Steel-Kore steel siding and steel siding accessories shall be coated with an Entex finish and made using L.F.Q. steel of the specified color and texture fabricated from nominal 29 gauge galvanized steel coil, with both sides zinc-coated by the continuous hot dipped galvanizing method.

Tensile Strength (PSI) 50,000 ¹

Yield Strength (PSI) 35,000 ¹

All material conforms to ASTM A653/A653M-05

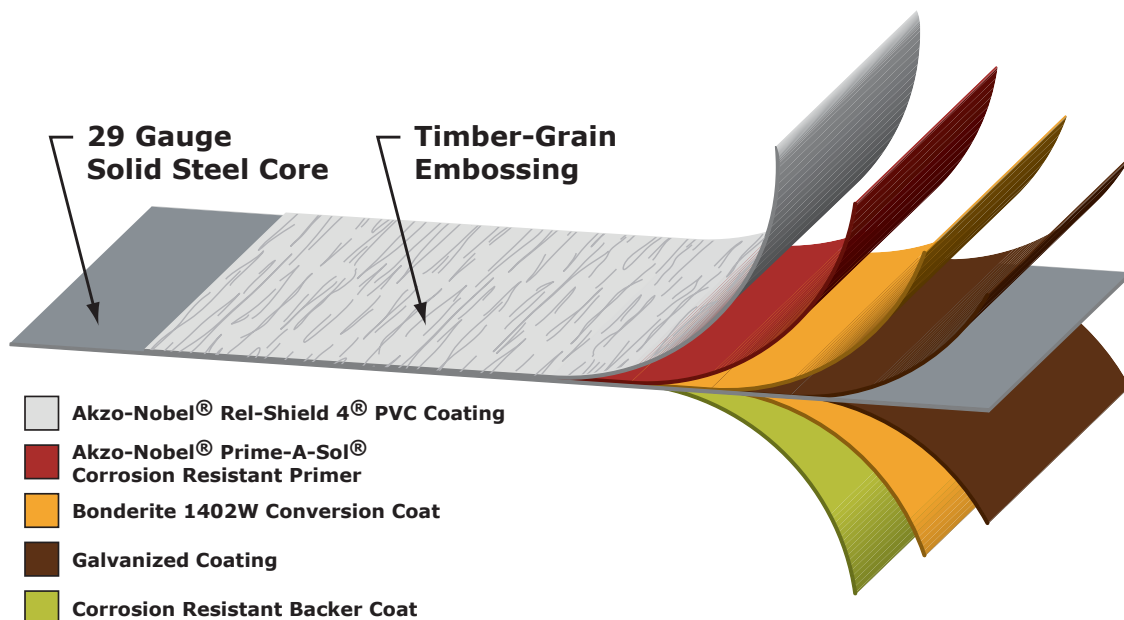
- A.) Clapboards shall provide Double 4", Double 5" Dutchlap and 8" exposure and shall be furnished in lengths calculated to total 100 square feet exposed area per square. The product shall be formed at the factory with a nailing flange to interlock securely with successive courses.
- B.) Vertical siding to be formed at the factory with a board and batten appearance having a batten width of approximately 2" and standard widths of 12" calculated to a total 100 square feet of exposure area per square.

Material Specifications - Paint

Edco Steel-Kore steel siding shall be in accordance with Edco manufacturing specifications including:

Paint preparation: Both sides chemically cleaned with an Alkaline "Parco 338W" cleaner.

Dry in place chrome conversion coating with Henkel "Bonderite 1402W" applied to both sides.



Paint System: Prime Coat - Dura Coat's DURAdhesion corrosion resistant Global Primer
Top Coat - Dura Coat's XT-40S with DuraCool pigments average film thickness 1.0 mil
Back Coat - Akzo -Nobel Coating's corrosion resisting backer.

Manufacturing

Panel: A.) 8" exposure x 12'6" long, 5/8" butt.
B.) Double 4" exposure x 12'6" long, 9/16" butt.
C.) Double 5" Dutchlap exposure 12'0" long, 1/2" butt.
D.) Vertical 12" exposure x 10'0" long, 1/2" batten butt.

Packed: D4" and 8" - 12 pcs. (100 sq. ft.) per carton.
D5" Dutchlap - 10 pcs. (100 sq. ft.) per carton.
Vertical - 10 pcs. (100 sq. ft.) per carton.

All accessories shall be color matched to be visually similar in all respects to the color of the steel siding or panel unless otherwise specified. Manufacturer's warranty is not valid unless Edco Steel-Kore siding accessories, where applicable to the job, are used.

Warranty

Edco shall provide a Lifetime Non prorated Limited Warranty (50 year transferred), 50 year Limited Hail Protection (materials only) and 35 year Fade Protection (not to exceed 5 Delta E units).

Edco Steel-Kore siding, as described herein, conforms to current FHA requirements and meets specifications of BOCA, ICBO and SBCC.

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Learn more about Entex steel-kore™ Siding Systems:

Contact your local dealer
Visit www.edcoproducts.com
Call 1-800-333-2580

