

DECRA Specifications Sheet

Product Profiles



Tile



Villa Tile



Shake



Shake XD®



Shingle XD®

Warranty, Composition, Evaluations, Testing & Approvals

Warranties:

- Lifetime Limited Warranty*
- 120 mph Wind Speed Warranty
- Hail Stone Penetration Warranty

Composition:

- Steel – Aluminum-Zinc Alloy Coating
- Acrylic Priming System
- Basecoat
- Ceramic Coated Stone Granules
- Overglaze

*DECRA offers a Lifetime Limited Warranty on single family residential in the U.S. & Canada.

Evaluations, Testing and Approvals:

- See latest list and report links for CCMC, LA City, Florida Building Code, ICC-ES and Miami-Dade County NOAs at www.decra.com
- Texas Department of Insurance Report #RC08
- Underwriters Laboratories, Inc. Listed (File# R14710)
 - Fire – UL 790 (ASTM E108 A, B & C) Class A
 - Hail – UL 2218 Class 4
 - Uplift – UL 580 & UL 1897 Class 90
- ISO 9001:2008; OHSAS 18001; ISO 14001:2004

Additional Testing for LEED & ENERGY STAR®

- ASTM E408 – Total Normal Emittance of Surfaces - Mist Grey meets minimum emissivity of .9
- ASTM E903 – Solar Absorptance, Reflectance and Transmittance of Materials - Mist Grey complies with ENERGY STAR® requirements
- ASTM E1980 – Calculating Solar Reflectance Index of Horizontal and Low-Sloped Opaque Surfaces - Mist Grey SRI ≥ 29

Product Specifications

	Tile	Villa Tile	Shake	Shake XD®	Shingle XD®
Min Roof Pitch ▶	3:12	3:12	3:12	3:12	4:12
Panel Size ▶	16-1/2" x 52"	17" x 44-1/4"	14-5/8" x 53"	14-1/8" x 52-1/8"	14-1/8" x 52-3/8"
Installed Exposure ▶	14-1/2" x 50"	14-1/2" x 39-1/2"	12-5/8" x 51"	12-3/8" x 49-7/8"	12-1/4" x 49-1/2"
Panels per Square ▶	20	25.2	22.4	23.4	23.8
Installed Weight ▶	150 lbs. /sq.	160 lbs. /sq.	150 lbs. /sq.	150 lbs. /sq.	150 lbs. /sq.

Available Colors

Final color selection should be made from an actual product sample.

Tile / Shake Colors



Charcoal



Chestnut



Garnet (Tile Only)



Granite Grey



Sea Green



Shadowwood



Terracotta (Tile Only)



Weathered Timber

Villa Tile Colors



Amalfi Sand



Capri Clay



Pompeii Ash



Rustico Clay



Venetian Gold

Shake XD® Colors



Antique Chestnut



Pinnacle Grey

Shingle XD® Colors



Classic Cobblestone



Midnight Eclipse



Natural Slate



Old Hickory



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*DECRA Lifetime Limited Warranty is only applicable to single family detached residential property in the U.S. & Canada.

DECRA®
Stone Coated Steel Roofing Systems