DECRA® METAL ROOFING

SPECIFICATIONS SHEET

PRODUCT PROFILES

DECRA VILLA TILE

DECRA TILE

DECRA SHINGLE XD

DECRA SHAKE XD

DECRA SHAKE

WARRANTY/COMPOSITION

Warranties

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

Composition

- Steel – Aluminum-Zinc Hot Dip Coating
- Acrylic Priming System
- Acrylic Basecoat
- Ceramic Coated Stone Granules
- Acrylic Over-Glaze

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

PRODUCT SPECIFICATIONS

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

AVAILABLE COLORS *(Final color selection should be made from an actual product sample)*

DECRA VILLA TILE

Amalfi Sand · *Capri Clay* · *Pompeii Ash* · *Rustico Clay* · *Venetian Gold*

DECRA TILE

Charcoal · *Chestnut* · *Garnet* · *Granite Grey* · *Shadowood* · *Terracotta* · *Weathered Timber* · *Tuscan Sun*

DECRA SHINGLE XD

Classic Cobblestone · *Midnight Eclipse* · *Natural Slate* · *Old Hickory* · *Woodland Green*

DECRA SHAKE XD

Antique Chestnut · *Pinnacle Grey* · *Woodland Green* · *Midnight Eclipse*

DECRA SHAKE

Charcoal · *Chestnut* · *Granite Grey* · *Shadowood* · *Weathered Timber*

DECRA Products Meet Requirements For:

International Code Council (IRC, IBC Codes

INCLUDES: City of Los Angeles (LARC, LABC)
California State (CRC, CBC)

- ESR-2901 – Tile, Shake, Shingle Plus (battens)
- ESR-1754 – Villa Tile, Shake XD, Shingle XD, Shingle Plus (direct to deck)

Miami - Dade County, Florida

- Miami Dade County NOA#18-1015.06 Tile, Villa Tile, Shake, Shingle Plus, Shake XD
- Miami Dade County NOA#17-1227.02 DECRA Ridge Vent

Florida Building Code

- Approval #9759-R8: Shake, Tile, Shingle XD, Shake XD, Villa Tile, Shingle Plus
- Installation: FL11255-R6 2017
- DECRA Ridge Vent: FL17492-R3 II NOA 17122702 2017

Texas Department of Insurance

- Products Qualifying for Impact Resistant Roofing Credits
- Roofing Installation Information and Certification for Reduction in Residential Insurance Premiums
- TDI Report #RC-282 Wind Resistance – Villa Tile
- TDI Report #RC-235 Wind Resistance – Shake XD, Shingle XD
- TDI Report #RC-281 Wind Resistance – Tile, Shake, Shingle Plus

National Building Code of Canada

- CCMC Evaluation Report #13551-R (direct-to-deck)
- CCMC Evaluation Report #10241-R (on battens)

Underwriters Laboratories, Inc – Listings File #R14710

- Fire – UL 790 (ASTM E108 – A, B & C)
- Fire – UL CAN/ULC-S107 (Canada)
- Hail – UL 2218 (Class 4)
- Uplift – UL 580 & UL 1897 – Class 90

Additional Testing for LEED® and CA Title 24 Cool Colors

- ASTM – E903 Solar Absorptance, Reflectance, and Transmittance of Materials Using Integrating Spheres
- ASTM – E408 Total Normal Emittance of Surfaces Using Inspection-Meter Techniques
- ASTM – E1980 Calculating Solar Reflectance Index of Horizontal and Low-Sloped Opaque Surfaces

ISO Management System Compliance

- ISO 9001:2015 Quality Management System
- ISO 14001:2015 Environmental Management System
- ISO 45001:2018 Occupational Health & Safety Management System

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

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