

## DaVinci Slate - Features and Benefits

Features	Benefits
• Made from superior molds	• Longevity
and materials: State-of-the-art polymer chemistry and advanced manufacturing technology.	Lightweight
	Polymer does not change over time
	• No water absorption – eliminates freeze/thaw issues
	Resistant to hail damage
	Will not chip or break
	High definition details
Approximately one half the	Substantial cost savings
installed cost of natural	
quarried slate	
• Made from 100% virgin resin	High level of quality control on raw materials
blended with fire retardant	Consistency of product quality across manufacturing runs
and embedded UV protection	• Color-fastness
(no recycled materials)	
• ½-inch thickness on butt end	Replicates the look of very high-end slate tiles
	<ul> <li>Allows for more detailed edges</li> </ul>
	• Increases visibility of details from ground level (improved realism)
• Multiple shingle widths (5) in	Various widths break up "man-made" look
standard product offering	Random pattern adds visual interest and heightens design
	• Reduces the need to cut shingles (gable end)
• 4" Turret Shingle	Makes roofing architectural details easier
	<ul> <li>Reduces cuts needed on turrets</li> </ul>
	More finished look
Factory-collated color blends	Creates the look of a hand sorted slate roof
and widths (19 earth tones	Emulates the full range of natural slate colors with non-repeating
form 7 traditional color	appearance
blends and 2 solid colors)	Offers a design homeowners might not be comfortable creating on the
	own
	Installer isn't responsible for creativity
	Low waste during installation
	Decreases labor time on the job
	Eliminates contractor responsibility for blend pattern



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<ul> <li>Custom colors available</li> </ul>	Variety of choice
• Lightweight (1/3 the weight	Doesn't require extra roof support – fits most re-roof situations
of quarried slate)	Easy to handle for installer
• Cuts with a knife	Less labor time
Nails with a coil gun	• Easy to use
	No special training
Can be laid in straight or	Custom look
staggered coursing	
Embedded UV protection	Very little fade over time
Class A fire retardance (with	Highest fire rating possible for a roofing material
30 pound felt)—ASTM E 108	Enhanced safety and security
certified	An approved and preferred shingle within some cities and subdivisions
	nationwide
Class 4 impact resistance—	Highest rating possible for a roofing material
UL2218 certified	May qualify homeowner for discount on homeowners insurance
Miami Dade Acceptance—	High Velocity Wind Zone
NOA 06-0308.03	Complies with Florida Building Code
Up to 110 MPH wind	Meets code in most areas
resistance—ASTM D3161	
certified	
DaVinci Slate has been tested	Credible roofing material.
by the ICC Evaluation Service	<ul> <li>Roof performs to established and known standards.</li> </ul>
and complies with ICC-ES	<ul> <li>Complies with the stringent specifications of the codes and test</li> </ul>
Report, ESR-2119.	certifications.
Maintenance free (natural	Saves worry, time and money
slate requires continual	Easy to own and maintain
inspection and repair)	
Environmentally friendly	Not caustic or hazardous
• 50 Year Warranty	Investment protection and peace of mind