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WWW.QAI.ORG

BUILDING PRODUCTS LISTING PROGRAM

Customer: DaVinci Roofscapes, LLC

Class: Roof Coverings

Location: 13890 West 101st Street, Lenexa, KS 66215

Website: www.davinciroofscapes.com

Listing No. B1050

Project No. B1050-1. Ed. 5 Effective June 31, 2012

Date:

Last Revised January 31, 2017

Date:

Expires: <N/A>

Standards: ASTM E108 - "Standard Test Methods for Fire Tests of Roof Coverings".

UL 790 – "Standard Test Methods for Fire Tests of Roof Coverings" CAN/ULC S107 – "Standard Methods of Fire Tests of Roof Coverings" UL 2218 – "Impact Resistance of Prepared Roof Covering Materials".

Follow up inspections are conducted by QAI under the requirements outlined in ICC-

ES AC07 "Acceptance Criteria for Special Roofing Systems".

Product: DaVinci Shake, DaVinci Slate, DaVinci Bellaforte Shake, DaVinci Bellaforte Slate,

DaVinci Single-Width Shake, DaVinci Single-Width Slate, Diamond Shake, Fancy

Shake Polymeric Roof Covering Products

Markings: Listed products are identified with a pallet label bearing the following information:

Address of manufacture, Product Name, Date of Manufacture, QAI logo with the "c"

and "us" identifier, ICC-ES logo, ICC-ES Evaluation Report Number, and the

wording "ASTM E108", "UL 790" or "CAN/ULC S107".

a) QAI logo shown here:



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Assembly 1: Class C Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch	Approved	DaVinci Shake ³
(12.7mm)	Underlayment ^{1,2}	DaVinci Slate ³
Exposure 1		DaVinci Bellaforte Shake ³
Plywood		DaVinci Bellaforte Slate ³
		DaVinci Single-Width Shake ³
		DaVinci Single-Width Slate ³

Assembly 2: Class A Re-Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch	Approved Underlayment ^{1,2}	Approved Class A Asphalt Shingle ¹ Covered with:
(12.7mm) Exposure 1	Undenayment	Shingle Covered with.
Plywood		DaVinci Bellaforte Shake ³ DaVinci Bellaforte Slate ³

Assembly 3: Class A Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch	1 Layer 30 lbs ASTM	DaVinci Bellaforte Shake ³
(12.7mm)	D226/CSA A123.3	DaVinci Bellaforte Slate ³
Exposure 1	Felt Over Substrate ²	
Plywood		
•	1 Layer Min. 0.1 inch	
	Thickness 0.66 lbs/ft2	
	ASTM D3909 Cap	
	Stock over Felt ²	

Assembly 4: Class A Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch	1 Layer of Fontana	DaVinci Shake ³
(12.7mm)	VulcaSeal G40 ^{1,2}	DaVinci Single-Width Shake ³
Exposure 1	Mechanically	-
Plywood	Fastened	
•		

Assembly 5: Class A Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum 1/2-inch	1 Layer 30 lbs ASTM	DaVinci Slate ³
(12.7mm)	D226/CSA A123.3 Felt ²	DaVinci Single-Width Slate ³
Exposure 1		-
Plywood		

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Assembly 6: Class A Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch (12.7mm) Exposure 1 Plywood	1 Layer ELK- VersaShield ^{™1,2}	DaVinci Shake ³ DaVinci Slate ³ DaVinci Single-Width Shake ³ DaVinci Single-Width Slate ³

Assembly 7: Class A Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch (12.7mm) Exposure 1 Plywood	SOLARHIDE™ Roofing Underlayment Minimum single layer mechanically fastened with overlaps per manufacturer's installation instructions.	DaVinci Shake ³ DaVinci Slate ³ DaVinci Bellaforte Shake ³ DaVinci Bellaforte Slate ³ DaVinci Single-Width Shake ³ DaVinci Single-Width Slate ³

Assembly 8: Class A Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch (12.7mm) Exposure 1 Plywood	2 Layers of Fontana VulcaSeal G40 ^{1,2} Mechanically Fastened	DaVinci Bellaforte Shake ³ DaVinci Bellaforte Slate ³

Assembly 9: Class A Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch (12.7mm) Exposure 1 Plywood	1 Layer of MB Technology 35lb SBS ^{1,2}	Fancy Shake

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Assembly 10: Class A Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch (12.7mm) Exposure 1 Plywood	1 Layer Grace Ice/Water Shield 200 w/1 Layer Soprema Self-Adhered Cap Sheet ^{1,2}	Fancy Shake

Assembly 11: Class A Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch (12.7mm) Exposure 1 Plywood	1 Layer of MB Technology 35lb SBS ^{1,2}	Diamond Shake

Assembly 12: Class A Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch (12.7mm) Exposure 1 Plywood	1 Layer Grace Ice/Water Shield 200 w/1 Layer Soprema Self-Adhered Cap Sheet ^{1,2}	Diamond Shake

Assembly 13: Class A Roofing Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch (12.7mm) Exposure 1 Plywood	2 Layers of MB Technology 35lb SBS ^{1,2}	Davinci Shake ³



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Assembly 14: Impact Resistant (Class 4) Applications: Unlimited Slope

SHEATHING	UNDERLAYMENT(s)	ROOF COVERING(s)
Minimum ½-inch (12.7mm) Exposure 1 Plywood	Unrestricted	DaVinci Shake ³ DaVinci Slate ³ DaVinci Bellaforte Shake ³ DaVinci Bellaforte Slate ³ Fancy Shake Diamond Shake

Note 1: Underlayment and Asphalt Shingles are listed Class A components of a listed roof deck assembly by an Approved Agency. The third party program in which products are certified, carry a label, and are listed in the directory of an agency accredited by the International Accreditation Service, Inc. (IAS), or by an accredited body that is a partner with IAS in a mutual recognition arrangement, pertaining to certification bodies and their compliance with ISO/IEC Guide 65, General Requirements for Bodies Operating Product Certification Systems. These underlayment and asphalt shingle components are to meet Class A Classification when tested to ASTM E108, CAN/ULC S107 or UL 790.

Note 2: Underlayment and Asphalt Shingle components are to be installed with mechanical fasteners in accordance with the manufacturer's published installation instructions. Self-adhering or adhesive applied underlayment and asphalt shingle installations are outside the scope of this listing.

Note 3: These products are listed and labeled under QAI's certification program, and under requirements outlined in ICC-ES AC07.

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warrantee is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at www.qai.org for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to info@qai.org. Please include the listing number in the request.
