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## Testing Report for Roofing Slate

Testing performed April 24, 2015 by Froehling & Robertson, Inc.

Type of Slate	Average Breaking Load (lbs.)	Water Absorption (%)	Depth of Softening (inches)
<i>ASTM-C406-10 Specifications SI</i>	575 Min.	0.25 Max	0.002 Max
<b>Black Slates</b>			
<i>Unfading Black Slate</i>	975	.07	0.000
<i>Unfading Black-2</i>	845	.02	
<i>Williamsburg Unfading Black</i>	885	.02	0.000
<i>Buckingham, Virginia Unfading Black</i>	815	.02	
<b>Unfading Vermont Slates</b>			
<i>Unfading Green</i>	1025	.03	0.001
<i>Unfading Gray</i>	1270	.04	0.000
<i>Unfading Mottled Purple- Green</i>	1025	.03	0.000
<i>Unfading Purple</i>	1110	.05	0.001
<b>Vermont Semi-Weathering Slates</b>			
<i>Mottled Gray Black</i>	900	0.02	0.001
<i>Semi-Weathering Gray- Green</i>	810	0.03	0.001
<i>Semi-Weathering Gray</i>	840	0.03	0.001
<i>Vermont Black</i>	1145	0.02	0.001
<i>Vermont Black #2</i>	650	0.11	0.002

The testing of natural roofing slate will give you a basis for the nature of the stone. Each tile slate may test different as it is a natural unedited product.

\*Please contact our office for official reports of each product.