

Exterior Paint Performance Results

Test	2604 Criteria	Performance
Pencil Hardness	F+	3H Exceeds Specs
Adhesion		
• Cross Hatch Adhesion	No film removal	Pass
• Wet Adhesion	No film removal or blistering after 24 hours immersion at 100 °F	Pass
• Boiling Water Adhesion	No film removal or blistering after 30 minutes in boiling water	Pass
Impact Resistance, Direct	No film removal after .10" metal deformation	Exceeds (No film removal or cracking)
Abrasion Resistance	Falling sand resistance = 20-liters/dry mil coating	Pass
Chemical Resistance		
• Muriatic Acid	No blistering	Pass
• Mortar Resistance	Mortar and lime easily removed	Pass
• Nitric Acid	No color change	Pass
• Window Cleaner Resistance	No blistering, no appearance change	Pass
• Detergent Resistance	No blistering, no appearance change	Pass
Corrosion Resistance		
• Humidity	3000 hours, 100 °F, 100% RH	Pass
• Salt Spray	3000 hours, 5% concentration	Pass
Weathering		
	<i>5 years South Florida for all</i>	
• Chalk	No less than rating of 8	Pass
• Fade	No more than 5 Hunter Units	Pass
• Gloss	No less than 30% retention	Exceeds

Warranty Information

The Eagle 20/10 Transferable Limited Warranty covers exterior finishes for 10 years against chalking and color change and 20 years against cracking, checking, peeling, flaking, blistering and loss of adhesion. See the complete Eagle 20/10 Transferable Limited Warranty for details.

Eagle Window & Door

2045 Kerper Blvd.

Dubuque, IA 52001

TEL 563.556.2270 FAX 563.556.4408

For more information or for the dealer nearest you, call 800.453.3633 or visit EagleWindow.com