MEGANITE® Acrylic Solid Surface



Typical Windowsill Materials/Comparison Chart		 Above Average 		O Average	Ø Below Average	
Characteristics	MEGANITE ^{IM}	Painted Wood	Plastic Laminate	Stone	Slate	Ceramic Tile
Stain Resistant	•	0	0	0	0	0
Color Selection		0	0	0	0	0
Durable		0	Ø	Ø	0	Ø
Moisture Resistant	0	Ø	Ø	0	0	0
Design Flexibility	0	•	0	0	0	0
Seaming Capabilities		0	0	0	Ø	0
Fade Resistant		0	0			0
Cleanable	0	0	0	0	0	0
Repairable	0	0	Ø	Ø	Ø	Ø
Ease of Installation		0	0	0	0	0
Ease of Maintenance		0	0	0	0	0
Low Cost of Maintenance	0	0	0	0	0	0
Care & Maintenance Issues	Repairable & Renewable	Sanding & Painting	Swelling & Delamination	Porous = Sealant	Brittle & Seaming	Grout Maintenance

Specifications Section 066116 Solid Polymer Fabrication

Part 1 General

1.1 Section Includes

A. Windowsills

Part 2 Products

- 2.1 Solid Polymer Material
 - A. MEGANITE 100% acrylic solid surface material
- 2.2 Accessory Products
 - A. Joint Adhesive: Integra Adhesive— two part adhesive kit to create an inconspicuous non-porous chemical bond
 - B. Sealant: Mildew resistant, FDA/UL recognized silicone sealant in color matching or clear formulations.
- 2.3 Fabrication
 - A. Windowsills: 1/2" (13 mm) thick MEGANITE joined with adhesive, inconspicuous seams, edge detail as indicated on Architect's drawings: _______ color.
 - B. Finish: All surfaces shall have a uniform finish.

Part 3 Execution

A. Install windowsills in location indicated, conforming to manufacturer's recommended installation procedure.

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