

We certify that ExoAir 230 has been tested against the following ASTM Standards and does conform to the specification requirements.

TYPICAL PHYSICAL PROPERTIES

Property	Description
Type	UV Resistant Acrylic
Color	Limestone/white – special colors available upon request
Solids	50%
Application	Spray or roll
Tack Free Time	30-60 mins (77°F (25°F) @ 50%RH)
Cure Time	18 Hours (77°F (25°F) @ 50%RH)
Thickness	Minimum 70 wet mils; 35 dry mils
Coverage	~23 sqft/gal
Antifungal	Contains an antifungal additive

Property	Test Method	Typical Values
Air Permeance	ASTM E2178	0.00805 L/sm ² @ 75Pa 0.00158 cfm/ft ² @ 1.57 psf
Water Vapor Permeance	ASTM E96, Wet Cup	11.71 perms
Air Leakage of Assemblies	ASTM E2357 ASTM E331	Pass No water penetration
Fire Test for Wall Assemblies	NFPA 285	Pass
Flame Spread	ASTM E84	10
Smoke Development	ASTM E84	25
Water Resistance:	AATCC 127-2008	
Hydrostatic Pressure Test	21.6" (55cm)	No Leakage
Elongation	ASTM D412	630%
VOC	EPA Method 310	37 g/L
Low Temperature Flexibility	ASTM C1305	Pass @ -20°F (-29°C)
Water Immersion	ASTM D870	Pass
UV Resistance	QUV-B	Passes 168 daily cycles UV & Water spray