



Renewable Roof Systems
Deck Membranes

Brushable Sealant

PRODUCT DATA

Description: **Brushable Sealant** is a water borne, 100% acrylic formulation similar to other Acrylabs coatings but much thicker and with Aramid Fiber for reinforcement. **Brushable Sealant** is formulated to adhere to mostly any clean surface and is designed to seal joints and cracks in masonry, brick, metal, and wood. It is often used to smooth irregular surfaces and gaps prior to the application of an Acrylabs roof system and wall and deck systems.

Application: Can be brushed or troweled on. Final thickness of **Brushable Sealant** will vary depending on surface conditions. Allow to dry between coats if multiple applications are required to build up a surface. Dry time will vary with the thickness of the application.

Brushable Sealant is only available in white. **Brushable Sealant** is available in 1 and 5 gallon plastic containers.

TECHNICAL DATA

WEIGHT PER GALLON	11.1 LBS	ASTM D1475-90
% SOLIDS BY WEIGHT	64 .0	ASTM D2369-97
% SOLIDS BY VOLUME	51	ASTM D2697
PIGMENT VOLUME	43.0%	
VISCOSITY	120-135 Ku	ASTM D562-01
V.O.C.	<50 g/l	ASTM D3960-01
PH	9.0 -9.6	ASTM E70-97
FLASH POINT	N/A	
TYPICAL PROPERTIES (20 mil DFT)		
FUNGUS GROWTH	NONE	
ACCELERATED WEATHERING	NO EFFECT 2 YEARS	ASTM E96-80
LOW TEMPERATURE FLEXIBILITY	Mandrel bend @ -55F	ASTM D522
ELONGATION AT BREAK	460% @ 74F 100% @ 0F	ASTM D-412
TENSILE STRENGTH AT BREAK	670psi @ 74F 2100psi @ 0F	ASTM D-412
PERMEABILITY (20MILS)	<10 PERMS	ASTM E96-80
GLOSS (60 DEGREE METER)	15	ASTM D-523
OZONE DEGRADATION	NO EFFECT	ASTM D-1149

For more detailed instructions, refer to our Installation Guide or consult Acrylabs Corporate Office.