



SWR Institute
400 Admiral Blvd
Kansas City, MO 64106
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Product Name: DOWSIL AllGuard Silicone Elastomeric Coating

Submitted by: Dow Silicones Corporation
2200 W. Salzburg Rd.
Midland, MI 48686
k.allore@dowcorning.com
consumer.dow.com

Test Results

ASTM D 6904 Resistance to Wind Driven Rain
Weight gain 0.01 oz.
Water Leaks: None
Pass: Yes

ASTM D 412 Tensile Properties
Tensile Strength: 263 psi
Elongation: >569%
Pass: Yes

EN 1062-7 Crack Bridging Ability
Results: No cracking
Pass: Yes

ASTM D 2697 Solids Content by Volume
Results: 51.8%
Density: 9.8 lbs/gal

ASTM D 1653 MOfiture Vapor Transmission
WVT (grains/h.ft²): 17.28
Perms: 42.2

Validation Date: 1/10/2019

Expiration Date: 1/9/2024

Lab Details:

PRI Construction Materials Technologies LLC

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