



SWR Institute
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Product Name: DOWSIL 123 Silicone Seal

Submitted by: Dow Silicones Corporation
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Test Results

ASTM C 1523 Standard Test Method for Determining Modulus, Tear and Adhesion Properties of Pre-cured Elastomeric Joint Sealants

Movement, Cohesion & adhesion - 200%

Dry/Room Temperature Loss of Adhesion/Cohesion - None (Pass)

Water Immersion Loss of Adhesion/Cohesion - None (Pass)

Frozen Loss of Adhesion/Cohesion - None (Pass)

Heat Loss of Adhesion/Cohesion - None (Pass)

Artificial Weathering Loss of Adhesion/Cohesion - None (Pass)

Tear Propagation - PT (Partial/Knotty Tear)

ASTM D 412 Standard Test Method for Vulcanized Rubber and Thermoplastic Elastomers - Tension

Ultimate Elongation - Results: 503%

Validation Date: 9/20/2016

Expiration Date: 9/19/2021

Lab Details: Architectural testing
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