



**THE DOW CHEMICAL COMPANY
SALES SPECIFICATION**

Date Printed: 2022-01-04

Effective Date: 2018-10-31

Supersedes Date: 2018-10-31

Name: DOWSIL™ 795 Silicone Building Sealant Black

Specification Number: 000000839103

Shelf Life

Container Type	Conditions of Handling	Conditions of Storage	Shelf Life	Deterioration Characteristics
All Approved Packaging	Refrigerate > 7 days	Store BELOW 27C/81F	360 Days	

Final Testing Requirements

Test and Test Condition	Limit	Unit	Method	Note
Appearance, uniform viscous paste	Pass		CTM0176	
Tack free time	180 Max	min	CTM0095	
Extrusion rate	75 Min	g/min	CTM0364	
Flow	0.2 Max	inch	CTM0062	
Test Frequency:	audit once per year			
Durometer, 7d/RT	25 Min	ShoreA	CTM0099	
Tensile, 7d/RT	125 Min	psi	CTM0137A	
Elongation, 7d/RT	450 Min	%	CTM0137A	
Tear Die B, 7d/RT	20 Min	lb/in	CTM0159A	

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External Notes

- 1 Dow Chemical warrants that the above designated material conforms to the listed sales specifications even though there may be no value reported.

Test Item	Limits
Flow	< = 0.2 inches
Durometer (7d/RT)	> = 25 Shore A
Tensile (7d/RT)	> = 125 psi
Elongation (7d/RT)	> = 450 %
Tear (7d/RT)	> = 20 lb/inch

READ PRECAUTIONARY INFORMATION AND MATERIAL SAFETY SHEETS. THIS PRODUCT IS SHIPPED IN COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS REGARDING CLASSIFICATION, PACKAGING, SHIPPING AND LABELING.