

THE DOW CHEMICAL COMPANY SALES SPECIFICATION

Date Printed: 2022-02-08	Date Printed:	2022-02-08
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Effective Date:	2020-01-31
Supersedes Date:	2019-03-13

Name: DOWSIL[™] 790 Silicone Building Sealant Gray

Specification Number: 000000860195

Shelf Life						
Container Type	Conditions of Handling	Conditions of Storage	Shelf Life	Deterioration Characteristics		
All Approved Packaging		Store BELOW 32C/90F	360 Days			
Final Testing Requirements						
Test and Test Cond	lition	Limit	Unit	Method	Note	
Tack free time		20 — 75	min	CTM0095		
Extrusion rate		80 — 250	g/min	CTM0364		
Durometer, 7d/RT		10 — 25	ShoreA	CTM0099		
Modulus 150%, 7d,	/RT	55 Max	psi	CTM0137A		
180 degree Peel St Panel/SS Strips	-	20 Min	PLI	CTM0293		

External Notes

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

Test Item	
Durometer (7d/RT)	
Modulus 150% (7d/RT)	
180 degree peel - Concrete	(7d/RT)

Limits 10 - 25 ShoreA <= 55 psi >= 20 ppi

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

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