

## THE DOW CHEMICAL COMPANY SALES SPECIFICATION

**Date Printed:** 2022-01-04

**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	Conditions of	Shelf	Deterioration
	Handling	Storage	Life	Characteristics
All Approved Packaging		Store BELOW 32C/90F	360 Days	

### **Final Testing Requirements**

Test and Test Condition	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 Strength, Concrete Panel/SS Strips - 7d/RT	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 Limits

Durometer (7d/RT) 10 - 25 ShoreA

Modulus 150% (7d/RT) <= 55 psi

180 degree peel - Concrete (7d/RT) >= 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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