



**THE DOW CHEMICAL COMPANY
SALES SPECIFICATION**

Date Printed: 2022-01-05

Effective Date: 2019-03-13

Supersedes Date:

Name: DOWSIL™ 786 Silicone Sealant-M White

Specification Number: 000000858125

Shelf Life				
Container Type	Conditions of Handling	Conditions of Storage	Shelf Life	Deterioration Characteristics
All Approved Packaging		Store BELOW 32C/90F	900 Days	

Final Testing Requirements				
Test and Test Condition	Limit	Unit	Method	Note
Tack free time	25 Max	min	CTM0095	
Extrusion rate	220 — 460	g/min	CTM0364	
Flow	0.20 Max	inch	CTM0062	
Specific Gravity, RT/50% RH	1.010 — 1.070		CTM0097	
Non Volatile Content, 5g/70C/24h/Al Cup	92.0 Min	%	CTM0010	
Durometer, 3d/RT	20 Min	ShoreA	CTM0099	
Tensile, 3d/RT	220 Min	psi	CTM0137A	
Elongation, 3d/RT	350 Min	%	CTM0137A	
180 degree Peel Strength, Low Carbon Panel/SS Strips - 3d/RT	14.0 Min	lb/in	CTM0293	
180 degree Peel Strength, Aluminum Panel/SS Strips - 3d/RT	14.0 Min	lb/in	CTM0293	

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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