



**THE DOW CHEMICAL COMPANY  
SALES SPECIFICATION**

**Date Printed:** 2022-01-05

**Effective Date:** 2019-03-13

**Supersedes Date:**

**Name:** DOWSIL™ 786 Silicone Sealant-M Clear

**Specification Number:** 000000859555

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

<b>Final Testing Requirements</b>				
<b>Test and Test Condition</b>	<b>Limit</b>	<b>Unit</b>	<b>Method</b>	<b>Note</b>
Tack free time	25 Max	min	CTM0095	
Extrusion rate	220 — 460	g/min	CTM0364	
Flow	0.20 Max	inch	CTM0062	
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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