



**THE DOW CHEMICAL COMPANY
SALES SPECIFICATION**

Date Printed: 2022-01-05

Effective Date: 2020-01-09

Supersedes Date: 2020-01-08

Name: DOWSIL™ PR-1200 RTV Prime Coat Clear

Specification Number: 000000857711

		Shelf Life		
Container Type	Conditions of Handling	Conditions of Storage	Shelf Life	Deterioration Characteristics
All Approved Packaging		Store BELOW 35C/95F	540 Days	

Government and Industry Standards

JIS A5758

Final Testing Requirements					
Test and Test Condition	Limit	Unit	Method	Note	
Appearance, clear, homogenous, low viscous fluid	Pass		CTM0176		
Non Volatile Content, 10g/46C/6h/Al Cup	3 — 7	%	CTM0010		
180 degree peel, Peel Strength, Al panel/ss strips	20 Min	lb/in	CTM0293		
Specific Gravity, 25C/15.6C	0.74 — 0.78		CTM0001A		
Test Frequency:	once per year				

External Notes

- 1 The following properties are warranted to meet the indicated limits, but Dow Chemical does not perform these tests in lot acceptance

Test Item	Limits
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Specific Gravity	0.740 - 0.780

- 2 This primer, when used with the proper, certified adhesive-sealant meets the requirements for primer for MIL-A-46106 REV B, Amend 3.

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- 3 This primer, when used with the proper, certified adhesive-sealant meets the requirements for primer for MIL-A-46146 REV B, Amend 3.

- 4 This primer, when used with the proper, certified sealing compound meets the requirements for primer for MIL-PRF-23586 REV F, Amend. 2.

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