



**THE DOW CHEMICAL COMPANY
SALES SPECIFICATION**

Date Printed: 2022-02-11

Effective Date: 2020-01-08

Supersedes Date: 2019-12-16

Name: DOWSIL™ PR-1200 RTV Prime Coat Red

Specification Number: 000000844298

Container Type	Conditions of Handling	Shelf Life		Deterioration Characteristics
		Conditions of Storage	Shelf Life	
All Approved Packaging		Store BELOW 32C/90F	540 Days	

Government and Industry Standards

JIS A5758

Final Testing Requirements				
Test and Test Condition	Limit	Unit	Method	Note
Appearance, liquid with slight red color, no contamination	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	

External Notes

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

Test Item	Limits
Specific Gravity	0.740 - 0.780

This product conforms to Specification BMS5-175

- 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.