



## Test Summary

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**Order No:** 11921853

**Line No:** 1.1

**LIMS Project No:** 1000321185

**File #:** NC28456

**Issue Date:** 2017-09-13

**Contact:** MR. Martin Migliori

**Customer Name:** SPECIALTY SILICONE PRODUCTS INC

**Product Description:** NC28456/AABN, UL 94 Vertical Flame Validation Testing - 1 Material, 1 Thickness

**UL Contact:** NICOLE MONTEVERDE

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## Test Summary

LIMS Master Sample	
Master Sample Number:	1134964
SubSample(s) Used:	1134965,1134967
LIMS Project Number:	1000321185

Material Designation:	SSP502-60V0
Color:	Gray
Expected Thickness:	2.0 mm
Flame Rating:	V-0

50W (20MM) VERTICAL BURNING TEST; V-0, V-1, V-2						UL94 Paragraph 8
>48hrs@23±2C/50±10%RH						
Sample #: 1134965						
#	Thk. (mm)	t1 (s)	Comments - t1	t2 (s)	t2 + t3 (s)	Comments - t2
1	1.918	1.0	Specimen did NOT drip	1.0	2.0	Specimen did NOT drip
2	1.899	1.0	Specimen did NOT drip	0.0	11.0	Specimen did NOT drip
3	1.878	1.0	Specimen did NOT drip	1.0	1.0	Specimen did NOT drip
4	1.979	1.0	Specimen did NOT drip	0.0	1.0	Specimen did NOT drip
5	1.884	0.0	Specimen did NOT drip	1.0	11.0	Specimen did NOT drip
Total Flame Time, t1+t2 (s):						7.0
Vertical Flame Result:						V-0
Note:			t1 = Afterflame Time t2 = Afterflame Time t2+t3 = Afterflame + Afterglow Time			

50W (20MM) VERTICAL BURNING TEST; V-0, V-1, V-2						UL94 Paragraph 8
168±2hrs@70±2C >4hrs@23±2C/<20%RH						
Sample #: 1134967						
#	Thk. (mm)	t1 (s)	Comments - t1	t2 (s)	t2 + t3 (s)	Comments - t2
1	1.982	0.0	Specimen did NOT drip	0.0	18.0	Specimen did NOT drip
2	1.979	0.0	Specimen did NOT drip	1.0	8.0	Specimen did NOT drip
3	2.020	1.0	Specimen did NOT drip	0.0	1.0	Specimen did NOT drip
4	1.958	0.0	Specimen did NOT drip	0.0	11.0	Specimen did NOT drip
5	2.001	0.0	Specimen did NOT drip	1.0	6.0	Specimen did NOT drip
Total Flame Time, t1+t2 (s):						3.0
Vertical Flame Result:						V-0
Note:			t1 = Afterflame Time t2 = Afterflame Time t2+t3 = Afterflame + Afterglow Time			