

## Aremco Pyro-Paint<sup>™</sup> 634-BN (SC) High Temperature Refractory Coating

Category : Ceramic , Nitride

## Material Notes:

This highly-filled boron nitride solution is extremely lubricious and inert. It is non-wetted by molten salts, glasses, plastics, and most

metals including aluminum and magnesium. Select 634-BN(SC) for softer, lubricious coat.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Aremco-Pyro-Paint-634-BN-SC-High-Temperature-Refractory-Coating.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.20 g/cc	1.20 g/cc	
Density	1.14 g/cc	0.0411 lb/in³	
Solids Content	27.5 %	27.5 %	volume
	28.5 %	28.5 %	weight
рН	4.0 - 5.0	4.0 - 5.0	Coating pH
Viscosity	10.0 - 100 cP	10.0 - 100 cP	
Storage Temperature	4.44 - 32.2 °C	40.0 - 90.0 °F	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	849 °C	1560 °F	

Processing Properties	Metric	English	Comments
Processing Temperature	10.0 - 32.2 °C	50.0 - 90.0 °F	Application Temperature
Cure Time	120 min	2.00 hour	>2 Hour Air Set Required Prior to Curing
	@Temperature 93.3 °C	@Temperature 200 °F	
Shelf Life	6.00 Month	6.00 Month	

Descriptive Properties	Value	Comments
Color	White	
Coverage ft2/gal	440	Theoretical Coverage at 1 mil dry film thickness
Thinner	634 BNSC-T	
Weight/Gallon	9.5 lbs	



## Contact Songhan Plastic Technology Co.,Ltd.

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