

## **Aremco Pyro-Paint™ 634-GR High Temperature Refractory Coating, GR >95%**

Category: Carbon, Graphite

## **Material Notes:**

This carbon and graphite based coating is formulated for parting of aluminum permanent molds, non-sticking in glass forming applications, and lubrication and stop-off in metalworking and wire drawing. Provides superior release, surface finish and mold protection.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Aremco-Pyro-Paint-634-GR-High-Temperature-Refractory-Coating-GR-95.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.32 g/cc	1.32 g/cc	
Density	1.14 g/cc	0.0411 lb/in³	
Solids Content	29.7 %	29.7 %	volume
	45.5 %	45.5 %	weight
рН	8.0 - 9.0	8.0 - 9.0	Coating pH
Viscosity	100 - 250 cP	100 - 250 cP	
Storage Temperature	4.44 - 32.2 °C	40.0 - 90.0 °F	

Thermal Properties	Metric	English	Comments	
Maximum Service Temperature, Air	1200 °C	2200 °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
	@Temperature 93.3 °C	@Temperature 200 °F	Curing
Shelf Life	6.00 Month	6.00 Month	

Descriptive Properties	Value	Comments
Color	Black	
Coverage ft2/gal	475	Theoretical Coverage at 1 mil dry film thickness
Thinner	634-GR-T	
Weight/Gallon	9.5 lbs	



## **Contact Songhan Plastic Technology Co.,Ltd.**

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