Grade: ARMC-845-GLT

Manufacturer: Aremco Products, Inc.

**Description:** 

Single part, opaque, green-top coating that bonds exceptionally well to glass and quartz halogen lamps used in the automotive, dental, aircraft, stadium, and fire safety industries, for applications to  $1500^{\circ}F$  ( $816^{\circ}C$ ).

PROPERTY	US	VALUE	METR	RIC VALUE
Туре	Ceramic- Inorganic			
Temperature	1500	°F	816	°C
Solids by Weight	52.9	%		
Solids by Volume	26.7	%		
WFT	3.74 (95.0)	mils (microns)		
DFT	1.0 (25.4)	mils (microns)		
Theoretical Dry Film Coverage	429	@ 1 mil, ft <sup>2</sup> /gal	10.5	m <sup>2</sup> /liter
Application Temperature MIN	50	°F	10	°C
Application Temperature MAX	90	°F	32	°C
Min Air Set	0.2	hours		
Heat Cure	200/0.2 + 900/0.1	°F, hours		°C, hours
Color	Light Green			
No. Components	1			
Mixed Viscosity	750-1250	@ 25°C, cps		
Thinner	845-T			
Specific Gravity	1.66	gms/cc		
Shelf Life	6	months		
Storage Temperature MIN	55	°F	13	°C
Storage Temperature MAX	85	°F	29	°C