



Polynt Composites USA ... Delivering high-quality coating resin technologies & solutions since 1947!

Acrylamac 232-1711 Thermosetting Solution Acrylic Resin

Description	Acrylamac 232-1711 is a HAPs-free solution acrylic polyol. This resin exhibits outstanding appearance, gloss, color retention and exterior durability. Manufactured in North America.	
Features	<ul style="list-style-type: none"> ▪ HAPs-free ▪ Excellent gloss and color retention ▪ Excellent protective properties 	
Performance Benefits	<ul style="list-style-type: none"> ▪ Excellent appearance ▪ Outstanding exterior durability 	
Typical Physical Properties	% Nonvolatile weight	60.0
	% Nonvolatile volume*	53.7
	Specific gravity	1.02
	Density (lbs/gal)	8.50
	Viscosity (Gardner-Holdt)	Z ₁ -Z ₃
	Color maximum (APHA)	40
	Acid number maximum (solids)	15
	Hydroxyl number* (solids)	87
	Equivalent weight* (solids)	645
	Tg* (°C)	56
Flash point* (°F)	78	
Other Properties	Appearance	Clear amber
	Solvent type	<i>n</i> -Butyl acetate

*Theoretical values are listed. Actual values may vary depending on test method and coating composition.

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Polynt Composites USA Inc. • 99 East Cottage Ave. • Carpentersville, IL 60110
 Customer Service: phone +1 800 322 8103 • fax +1 847 428 2757

www.polynt.com • www.polyntcompositesus.com

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