

<b>System Number 2728901</b>
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**Polycoat-Polycast® PPG 60A**

**Typical Physical Properties  
for Cured Material**

Hardness	Shore A	60 ± 2
Ultimate Tensile	PSI	2236
Tensile Strength	PSI @100%	566
	PSI @300%	854
Ultimate Elongation	%	785
Die C Tear	PLI	252
Split Tear	PLI	49
Resilience	% Rebound	56
Compression Set	%	59

**Typical Physical Properties  
for Components**

	A	B
Viscosity, cps	1100	750
Mix Ratio, by Weight	39	100

**Processing Parameters**

A-side Temperature	°F	85
B-side Temperature	°F	85
Mold Temperature	°F	150-180
Gel Time	Seconds	40
Demold Time	Minutes	30
Post Cure Time	Hours	24

Note: A-side (Polycoat-Polycast® ISO 31226) is an isocyanate-terminated (MDI) polyester prepolymer used in all the above tested.

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***Please read all information in the general guidelines, product data sheets, guide specifications and material safety data sheets (MSDS) before applying material. Published technical data and instructions are subject to change without notice. Contact your local Polycoat Products representative or visit our website for current technical data and instructions.***

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