

System Number 234308

Polycoat-Polycast® PPG Aliphatic 95A

**Typical Physical Properties
for Cured Material**

Hardness	Shore A	95 ± 2
Ultimate Tensile	PSI	3725
Tensile Strength	PSI @100%	2579
	PSI @300%	
Ultimate Elongation	%	212
Die C Tear	PLI	673
Split Tear	PLI	74
Resilience	% Rebound	69
Compression Set	%	23

**Typical Physical Properties
for Components**

	A	B
Viscosity, cps	280	750
Mix Ratio, by Weight	79	100

Processing Parameters

A-side Temperature	°F	80
B-side Temperature	°F	80
Mold Temperature	°F	120-150
Gel Time	Seconds	300
Demold Time	Minutes	25
Post Cure Time	Hours	24

Note: A-side (Polycoat-Polycast® ISO WP-260)
used in all the above tested.

Note: The conditions of your use and application of our products, technical assistance and information (whether verbal, written or by way of production evaluation), including any suggested formulations and recommendations, are beyond our control. Therefore, it is imperative that you test our products, and request technical assistance and information to determine to your own satisfaction whether they are suitable for your intended uses and application.

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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