



Technical Data Sheet

Gapex RPP30EA52WH

Polypropylene
LyondellBasell Industries
Engineering Plastics

Product Description

Please contact A. Schulman for additional information.

General

Uses	<ul style="list-style-type: none">Automotive Applications
Automotive Specifications	<ul style="list-style-type: none">CALSONIC KANSEI EMS# 4540-63335
Forms	<ul style="list-style-type: none">Pellets

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Injection	Nominal Value (English)	Nominal Value (SI)
Drying Temperature	160 to 180 °F	71 to 82 °C
Drying Time	2.0 to 4.0 hr	2.0 to 4.0 hr
Rear Temperature	430 to 460 °F	221 to 238 °C
Middle Temperature	440 to 470 °F	227 to 243 °C
Front Temperature	450 to 500 °F	232 to 260 °C
Nozzle Temperature	450 to 500 °F	232 to 260 °C
Processing (Melt) Temp	430 to 460 °F	221 to 238 °C
Mold Temperature	100 to 150 °F	38 to 66 °C
Injection Rate	Slow-Moderate	Slow-Moderate
Back Pressure	20.0 to 50.0 psi	0.138 to 0.345 MPa
Cushion	0.200 to 0.500 in	5.08 to 12.7 mm

Notes

These are typical property values not to be construed as specification limits.