

Technical Data Sheet

**Ferro Pp HPP30GR45BK**

Polypropylene
LyondellBasell Industries
Engineering Plastics

Product Description

Please contact A. Schulman for additional information.

General

Material Status	• Commercial: Active	
Availability	• Latin America	• North America
Uses	• Automotive Applications	
Forms	• Pellets	
Processing Method	• Injection Molding	

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Injection	Nominal Value (English)	Nominal Value (SI)
Drying Temperature	176 °F	80 °C
Drying Time	2.0 to 3.0 hr	2.0 to 3.0 hr
Processing (Melt) Temp	428 to 500 °F	220 to 260 °C
Mold Temperature	86 to 140 °F	30 to 60 °C

Notes

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

Processing Techniques

Specific recommendations for resin type and processing conditions can only be made when the end use, required properties and fabrication equipment are known.

Product Storage and Handling

- Product should be stored in dry conditions at temperatures below 50°C and protected from UV-light
- Improper storage may bring damage to the packaging and can negatively affects on the quality of this product
- Keep material completely dry for good processing

Company Information

For further information regarding the LyondellBasell company, please visit <http://www.lyb.com/>.

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