

## Technical Data Sheet

**Ferro Pp TPP20AJ48BK**

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         |                 |
| Automotive Specifications | • CALSONIC KANSEI EMS# 4540-10057 |                 |
| 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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