

# Scolefin<sup>®</sup> 52 H 13-7

Polypropylene  
Prime Compound

## Description:

PP Homopolymer, 20% mineral/glass fiber filled, Brown

## General

|                   |          |      |                   |
|-------------------|----------|------|-------------------|
| MFI (230°/2,16kg) | ISO 1133 | 14   | g/10min           |
| Density           | ISO 1183 | 1.05 | g/cm <sup>3</sup> |

## Mechanical

|  |             |      |                   |
|--|-------------|------|-------------------|
| Izod notched impact strength (23 °C)     | ISO 180/A   | 4.5  | kJ/m <sup>2</sup> |
| Charpy notched impact strength (23 °C)   | ISO 179/1eA | 4.5  | kJ/m <sup>2</sup> |
| Charpy unnotched impact strength (23 °C) | ISO 179/1eU | 32   | kJ/m <sup>2</sup> |
| Tensile stress at yield                  | ISO 527     | 55   | MPa               |
| Elongation at break                      | ISO 527     | 5    | %                 |
| Tensile modulus                          | ISO 527     | 4300 | MPa               |
| Flex modulus                             | ISO 178     | 3500 | MPa               |

The data and information contained herein are typical average values, based on our current level of knowledge and experience, and do not constitute sales specifications. No liability, warranty or guarantee of product performance is created by this document. It is the buyer's responsibility to inspect and test our products in order to determine the suitability for the buyer's application.

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