

# **Technical Data Sheet**

## **STAR PP 1050 BF**

#### Description

STAR PP 1050 BF is CO Polimer Polipropilen resin filled 80% calcium carbonate (CaCO3) for general purpose applications.

#### **Application**

Typical applications for STAR PP 1050 BF are PP Sheets Aplications

### **Typical data**

Properties	Test Methods	Units SI	Nominal Value
Ash content	ISO 3451	%	80 ±1
MFI (at 190° C and 2,16 kg)	ISO 1133	g/10 min	0,5 – 1
Moisture content	ISO 15512	%	0,03
Density	ISO 1183	gr/cm³	1,87 ±0,02

#### **Packaging**

- 25 kg FFS Bags on wooden pallet.
- Big Bag, Octabin and 20' Bulk Open Top Shipping Container.

#### Storage and handling

STAR PP 1050 BF filler masterbatch (in pelletized) should be stored in such a way that it prevents exposure to direct sunlight and/or heat, as this may lead to quality deterioration. The storage location should also be dry, dust free and the ambient temperature should not exceed 50 °C. Not complying with these precautionary measures can lead to a degradation of the product which can result in color changes, bad smell and inadequate product performance.