

WPT 5435 B

WPT 5435 B is a high heat stabilized PP-compound, filled with 35 % Bariumsulfate.

PROPERTIES

color	natural	
Filler	BaSO ₄	35 %
Density	ISO 1183	1,25 g/cm ³
Melt Flow Rate (230 °C/2,16 kg)	ISO 1133	1,5 g/10min
Tensile Modulus 1 mm/min	ISO 527-2	1700 MPa
Tensile Strength at yield 50 mm/min	ISO 527-2	21 MPa

PACKAGING

Bigbag, Octabin

PROCESSING

Predrying of the material is recommended, as a guideline 2h at 80 °C.
Instead of predrying 0,5 % up to max. 2 % of **WPT 2165** is recommended.

STORAGE

WPT 5435B should be stored in dry conditions and at temp. below 50 °C. protect the material from UV-light.