

www.walter-kunststoffe.com

T +43 7246 20355-0, F +43 7246 20355-11 E office@walter-kunststoffe.com

WPT 4360 C

WPT 4360C is a high heat stabilized, 60 % Talc reinforced Polypropylen-Homopolymer Compound.

PROPERTIES

Color	natural	
Filler	Talc	60 %
Density	ISO 1183	1,51 g/cm ³
Melt Flow Rate (230 °C/2,16 kg)	ISO 1133	0,5 g/10min
Tensile Modulus (1 mm/min)	ISO 527-2	5.800 MPa
Tensile Strength at yield (50 mm/min)	ISO 527-2	29 MPa
Charpy Impact Strength, unnotched 23 °C	ISO 179/1eU	10 kJ/m²
Charpy Impact Strength, notched 23 °C	ISO 179/1eU	1,5 kJ/m ²

APPLICATION extrusion, used as a masterbatch

A PACKAGING Bigbag, Octabin

PROCESSING Predrying of the material is recommended, as a guideline 3h at 80 °C. Instead of predrying 0,5 % up to max. 2 % of WPT 2165 is

recommended.

Injection speed medium Mould temperature 20 °C - 60 °C Melt temperature 210 °C - 250 °C medium Screww speed

STORAGE WPT 4360C should be stored in dry conditions and at temp. below

50 °C. protect the material from UV-light.

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