

ImerPlast™ 10WPC

Polyolefin

Imerys Minerals

Message:

ImerPlast 10WPC is a black, UV stabilised, recycled resin with no significant odour, for compounding with wood flour for extruded decking applications. Melt filtered to 250 µm to ensure no particulates and offering a high coefficient of friction to extruded surfaces. Fully approved by battenfeld-cincinnati and Wood K Plus

General Information		
Additive	UV Stabilizer	
Features	Good UV Resistance	
	Low to No Odor	
Appearance	Black	
Processing Method	Extrusion	
Physical	Nominal Value	Unit
Specific Gravity	1.01	g/cm ³
Melt Mass-Flow Rate (MFR)		
190°C/2.16 kg	0.30	g/10 min
230°C/5.0 kg	1.8	g/10 min
Moisture	0.1	wt%
Melt Filtration	250.0	µm
Mechanical	Nominal Value	Unit
Tensile Strength	26.0	MPa
Flexural Modulus	1200	MPa

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Recommended distributors for this material

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