

Technical Data Sheet

Moplen COAT EP/60 M BIANCO



Polypropylene Compounds

Product Description

Moplen COAT EP/60 M BIANCO is a white, UV and thermal stabilized polypropylene copolymer, in powder form, to be applied onto polypropylene coating prior to water cooling process to improve the surface roughness.

In order to get a rough surface, effective as anti-slip for concrete coating, a small, uniform amount of this product has to be applied using a spray gun, vibrator equipment or any other suitable system; indicative quantity to be applied is 40 - 80 g/m².

It is a high stabilized product suitable for pipeline operating temperature up to +145°C (off-shore projects).

This grade is not intended for medical and pharmaceutical applications.

Application	Pipe Coating
Market	Industrial, Building & Construction; Pipe
Processing Method	Extrusion Coating
Attribute	Copolymer; Good Thermal Aging Resistance; Good UV Resistance

Typical Properties	Nominal Value	Units	Test Method
Physical			
Melt Flow Rate, (230 °C/2.16 kg)	0.8	g/10 min	ISO 1133-1
Density	0.90	g/cm ³	ISO 1183-1/A