Ddev Plastiks Industries Limited

TECHNICALDATASHEET

Grade-AF-7030

Ddevplastiks filler master batches are produced from ultra-fine dispersible calcium and virgin linear low Density Polyethylene resins. Additives like antioxidant, lubricant, processing aid and desiccant are added to improve long term thermal & mechanical properties and process ability. The compounds are diluted with desired grades of polyethylene and polypropylene show good dispersibility and excellent balance of properties in the ultimate product.

DdevPlastiks Filler Master Batches offers the following benefits.

- Improve stiffness.
- Antislip property, improve strength and improve product stability.
- Smooth and glossy surface finish.
- Cost reduction.

Properties	Test method	Unit	Typical value
Meltflowindex@190° c, 2.16kg	ASTM-D-1238	G/10min	0.05-0.07
Specific gravity@25 ^o c	ASTM-D-792	-	1.88+/-0.05
Whiteness index	CIE GANZ 82	-	>55
Moisture content	ASTM C25	%	<0.05

Storage: The material shall be kept in a cool and dry place.

Main application: Woven sack and Lamination .

Base resin: - polyethylene

Package: 25 kg pp woven sacks.

(The information given in the document is believed to be reliable and is given in good faith but without warranty. The user should test the product to assertion the suitability for intended use. The product specification or the whole document is subject to change without any prior notice.)