

Product Code : VATPOL 210 FPE
Carrier : Polythene
Product Colour : Natural (Opaque)
Product Form : 1,5*3,5mm Granule

Filled Material ;

Filled: Calcium Carbonate (CaCO₃) **The rate of using:** %80 **Particle Size:** 1µ

The areas of use and rates

- Film extrusion : PE ve PP Film Production %5-%30 used
- Injection : Bucket, etc. Products %5-%30 used
- Blow Moulding : Plastic drum, bottle,...etc. Products %5-%20 used
- Termoforming : Products in the form of heat %5-%15 used
- Raffia : Big bag, sack....etc. Products %5-%20 used

(Use rates and temperatures in the extruder type and varies by product)

Properties	Test Method	Test Criteria	Acceptance Criteria	Unit
Melt Flox Index (MFI)	ASTM D 1238	190°C/2,16kg	min0-max2	gr/10'
Density	ASTM D 792		min1,95-max2,01	gr/ml
Moisture	TS 2580 EN ISO 787/2		max 0,2	%
Mineral Concentration	ISO 3451-1	600°C	79-81	%
Filter	EN 13900-5		2-6	bar/gr

Packing : 25kg PE bags, big bag

Main Features Of The Product

- It is easy the dispersion with Poliolefins.
- It decreases the cost.
- It increase the mechanic performance.
- It helps to break in to the nature.
- It decreases the static electrification.
- It does not contain heavy metals and substances from REACH RULES.
- It does not contain forbidden materials specified in ROHS İNSTRUCTIONS.

Notes

- Using the mixer is recommended for the mixture is smooth.
- Operating temperature should not fall below 190°C.
- It is provided technical suport in uses of our product.