

HF-B25**Halogen Free Bedding Cable Compounds****Product Information:**

HF-B25 is halogen free bedding compound based on polyolefin resin. This compound is easy to process, increase the overall production rate, maintain good mechanical properties and provides better surface quality. HF-B25 is designed only for tandem processing to prevent sticking to XLPE insulation without any talc usage.

Product Data:

Property	Test Method	Unit	Value
Physical Properties			
Process Type	-	-	Tandem
Melt Flow Rate (190°C-5 kg)	ASTM 1238	g/10 min	70±15
Specific Weight (23°C)	ASTM D-792	gr/cm ³	1,90±0,05
Moisture Content	Internal Method (110°C)	%	<0,1
Chemical Properties			
Halogen Content	EN 60754-1	%	<0,5 Max.

Special Features:

- Excellent processing properties
- Low smoke and reduced toxic or corrosive gas emissions
- Processability on most HFFR/PE extrusion equipment

Processing:

Extrusion Temperatures: 90°C – 100°C – 110°C – 120°C

Packaging:

It is packaged as 1250 kg in bigbag.

Storage&Handling:

HF-B25 should be stored in a manner that avoids direct exposure to sunlight and heat (T<30°C). This compound should be used within 6 months after its production date. After this time it's necessary to dry the material before extrusion.

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