

BCX 5475**Product Description**

BCX 5475 is a polyethylene based Masterbatch highly filled with calcium carbonate. It could be used in non-woven bags, weaving tapes, strapping bands, string and twine as a very effective filler. It could also be successfully used in film applications such as HDPE shopping bags to improve optical and mechanical properties whilst providing significant cost reduction potential.

Physical Properties	Nominal Value Unit	Test Method
Carrier	PE	-
Compatibility	LDPE, LLDPE, HDPE, PP	-
MFR(190°C – 2.16Kg)	0.8-2 g/10min	ASTM D 1238
Ash Content (600°C)	77-80	ASTM D 5630
Moisture Content	<3000 ppm	-
Forms	Pellets	-

Packaging & Storage

BCX 5475 is supplied in pellet form packed in 25 kg three layer PE bags. BCX 5475 should be stored in a dry place and be protected from direct sunlight. Under these conditions the product can be hold at least 12 months.