

FilKan Masterbatches: Filler masterbatches for woven sacks, films, mouldings and thermoforming.

Trans range: Talc based masterbatches for woven sacks, films, mouldings and thermoforming

Product Name	MFI (G/10Min)	Bulk Density (g/ml)	Moisture (% max)	Application	Recommended Loading
Trans Tp	<1	1.05±0.15	0.15	HDPE & PP Woven Sacks	5 - 15% for >700 denier - can be used with colours also - or with Technofil grades for improved stiffness
Trans Lam	<1	1.05±0.15	0.15	Extrusion Lamination of HDPE & PP woven sacks, tarpaulin & FIBC	10 - 30% for Extrusion coating in > 25 µ
Trans Tp Hm	<1	1.05±0.15	0.15	Blown film & Injection mouldings	10 - 40% for HM-HDPE films > 15 µ
Trans Tp Ld	<1	1.05±0.15	0.15	Blown film & Injection mouldings	10 - 40% for LD/HDPE > 15 µ
Trans K	<1	1.05±0.15	0.15	Blown film & Injection mouldings	10 - 50% for clear smooth LD/LLD/HMHD films > 10 µ
Trans P	<1	1.05±0.15	0.15	HDPE & PP woven sacks, extrusion lamination & films	Talc based filler with superior transparency, can be used up to 50%
Techno Form-PS-(T)	3±2	1.05±0.15	0.15	Thermoforming PS, HIPS	5 - 10% PS/HIPS, improves stiffness and gloss

FilKan Masterbatches: Speciality masterbatches for cost effective solutions.

Performance enhancing masterbatches based on proprietary carrier resins for improved properties

Product Name	MFI (G/10Min)	Bulk Density (g/ml)	Moisture (% max)	Application	Recommended Loading
Techno Tuff	60±2	1.05±0.1	0.1	HD/PP Woven sacks and PE	2 - 5%, improves mechanical properties, allow higher addition of fillers, and improves tear resistance in films
Techo Tuff Tpt	3±2	1.00±0.1	0.1	HD/PP Woven sacks and PE	Transparent additive. Recommended addition level 2 - 5%. Improves mechanical properties, allows higher addition of fillers, and improves tear resistance.
Techno Std ML	4±2	1±0.1	0.1	Multilayer films	Specially designed impact modifying compound for multilayer films. Recommended addition level 10 - 20%.
Techno Blow	<3	1.00±0.1	0.1	Blow mouldings	Specifically designed for blow moulding applications - can be used at 5 - 15% addition level.



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