

TECHNICAL DATASHEET Recycled PP/PE QR-MIX1289B

PRODUCT DESCRIPTION

QR-MIX1289B is a recycled PP and PE made from post-industrial byproducts and suitable for extrusion applications that require melt flow above 15g/10min.

TYPICAL APPLICATIONS

Injection Moulding, Sheet Extrusion

RECOMMENDED USAGE

Additional recommendations can be provided by our Technical Department.

TYPICAL PROPERTY VALUES

PROPERTY	UNIT	VALUE RANGE	METHOD
Specific Density	g/cm ³	0.900 - 0.980	ASTM D792
Melt Flow Rate (190°C, 2.16Kg)	g/10 min	15.00 - 30.00	ASTM D1238
Moisture Content	%	< 0.09	In-house Method

PACKING

Black pellet form, packed in PE bags of 25Kg each or 1,100Kg FIBC bags.

STORAGE AND HANDLING

Not to exceed 6 months. Storage in very humid areas or under direct sunlight should be avoided.

SAFETY

Not classified as hazardous material.

RECYCLING

This product can be recycled using current methods of shredding and cleaning. Production waste should be properly segregated and kept clean to facilitate direct recycling.

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