Technical Data Sheet

PIR PP LDPE Regranulate mix natural 50:50

Product Code: 241001

Physical Properties	Value	Units	Standard
MFR	22	g/10 min.	ISO 1133
Density	0.92	g/cm³	ISO 1183
Tensile stress at yield	22	MPa	ISO 527-1
Flexural modulus	1070	MPa	ISO 178
Charpy unnotched impact strength (23°C)	No break	kJ/m²	ISO 179/1A
Charpy notched impact strength (23°C)	> 5	kJ/m²	ISO 179/1A
Material shrinkage	0.5-0.6	%	Internal method

Disclaimer

This information contained herein is based on the data available to us and is believed to be correct. However, Sinox makes no warranty, expressed or implied, regarding the accuracy of this data or the results to be obtained from the use thereof. Each user of the products shall convince himself through all available sources (including finished product testing in its appropriate environment) of the suitability of the products supplied for its particular purpose.

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