GWC
a vinmar company

verdant
Sustainable Plastics for a Better World

Alfaten 2000

Product Description

Recycled LDPE/LLDPE.

Features: 98% Recyclate content. Natural color.

Reference: 2000 DEV.F05 (DEV. 2); 200 DEV.F05 (DEV. 30).

Applications

General-purpose film applications

Properties	Method		Unit	Nominal Value
MFR (190ºC, 2,16kg)	UNE EN ISO 1133		g / 10min	0,2 – 0,7
Density	UNE EN ISO 1183-1		g / cm^3	0,92 – 0,93
Moisture	EN 12099		%	0,06
LDPE/LLDPE Content	ISO 11357-3		%	98
Filtration	Mesh Size		µm	120
Tensile Strength, Break	UNE EN ISO 527-1	MD	MPa	12
		TD	MPa	13
Tensile Elongation, Break	UNE EN ISO 527-3	MD	%	370
		TD	%	400
Elmendorf Tear Strength	UNE EN ISO 6383-2	MD	N	2
		TD	N	2,8
Dart Drop Impact Strength	UNE EN ISO 7765-1		g	140

The technical information on film properties is based on blown film 33µm thickness and all data information herein refers to typical values. Since conditions of product use is outside our control, we make no warranties and assume no liability in connection with any

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