

TECHNICAL DATA SHEET

Gryfilen® H02-L

Grupa Azoty S.A.

PP

Processing

Sheet extrusion, Other extrusion

Homopolymer

Applications

Monofilament

Features

Processing/Physical Characteristics	Value	Unit	Standard
Melt flow index, MFI	2	g/10min	ISO 1133
Temperature	230	°C	
Load	2.16	kg	
Mechanical Properties	Value	Unit	Standard
Yield stress	34	MPa	ISO 527
Yield strain	8	%	ISO 527
Flexural modulus, 23°C	1600	MPa	ISO 178
Izod notched impact strength, +23°C	4.1	kJ/m ²	ISO 180/1A