

TECHNICAL DATA SHEET

Gryfilen® H35-NAS

Grupa Azoty S.A.

PP

Processing

Injection molding

Special Characteristics

Anti-static

Features

Nucleated, Homopolymer

Applications

Packaging, Toys

Processing/Physical Characteristics	Value	Unit	Standard
Melt flow index, MFI	35	g/10min	ISO 1133
Temperature	230	°C	
Load	2.16	kg	
Mechanical Properties	Value	Unit	Standard
Yield stress	35	MPa	ISO 527
Yield strain	7	%	ISO 527
Flexural modulus, 23°C	1800	MPa	ISO 178
Izod notched impact strength, +23°C	2	kJ/m ²	ISO 180/1A