

Gryfilen® H12-NAS

PP

Grupa Azoty S.A.

| Processing/Physical Characteristics | Value | Unit | Test Standard |
|--|--------------|-------------|----------------------|
| ISO Data | | | |
| Melt flow index, MFI | 12 | g/10min | ISO 1133 |
| Temperature | 230 | °C | - |
| Load | 2.16 | kg | - |

| Mechanical properties | Value | Unit | Test Standard |
|-------------------------------------|--------------|-------------------|----------------------|
| ISO Data | | | |
| Yield stress | 37 | MPa | ISO 527 |
| Yield strain | 7 | % | ISO 527 |
| Flexural modulus, 23°C | 1700 | MPa | ISO 178 |
| Izod notched impact strength, +23°C | 2.7 | kJ/m ² | ISO 180/1A |

Characteristics**Processing**

Injection Molding

Special Characteristics

Anti-static

Features

Nucleated, Homopolymer

Applications

General Purpose, Packaging

Regional Availability

Europe