

**TECHNICAL DATA SHEET**

# Gryfilen® R20-CLAS

Grupa Azoty S.A.

PP

**Processing**

Injection molding

**Special Characteristics**

Anti-static, Transparent

**Features**

High gloss, Copolymer, Random copolymer

**Certifications**

Food contact

**Applications**

Packaging

Processing/Physical Characteristics	Value	Unit	Standard
Melt flow index, MFI	20	g/10min	ISO 1133
Temperature	230	°C	
Load	2.16	kg	

  

Mechanical Properties	Value	Unit	Standard
Yield stress	27	MPa	ISO 527
Yield strain	9	%	ISO 527
Flexural modulus, 23°C	1100	MPa	ISO 178
Izod notched impact strength, +23°C	6	kJ/m <sup>2</sup>	ISO 180/1A