

**Product Texts**

WINTEC™ is a random copolymer PP catalyzed by JPP's new generation metallocene catalyst system.

**Processing/Physical Characteristics**

	Value	Unit	Test Standard
<b>ISO Data</b>			
Melt flow index, MFI	25	g/10min	ISO 1133

**Mechanical properties**

	Value	Unit	Test Standard
<b>ISO Data</b>			
Yield stress	25	MPa	ISO 527
Flexural modulus, 23°C	900	MPa	ISO 178
Flexural strength	29	MPa	ISO 178
Charpy impact strength, +23°C	5.5	kJ/m <sup>2</sup>	ISO 179/1eU
Rockwell hardness	R 80	-	ISO 2039-2

**Optical properties**

	Value	Unit	Test Standard
<b>Other Standards<sup>[S]</sup></b>			
Gloss	3	-	ASTM D 523

S: These properties are reported by the producer according standards that are different to our defaults.

**Characteristics****Processing**

Blown Film Extrusion, Fiber Extrusion, Film Extrusion

**Certifications**

Food contact

**Special Characteristics**

Transparent

**Applications**

Medical, Packaging

**Features**

Heat Sealable, Low Odor, Copolymer, Random Copolymer

**Regional Availability**

Asia Pacific