



**Rindi-polimeri spa**  
distributore granuli termoplastici

**Teknopen**  
compounds

## PP COPOLIMERO RANDOM 1° SCELTA

<b>Proprietà Fisiche - Physical Properties</b>	<b>Metodo</b>	<b>Valore</b>
Melt flow index 230°C 2,16Kg (g/10min)	ISO 1133	75
Density (g/cm <sup>3</sup> )	ISO 1183	0,9
<b>Proprietà Meccaniche - Mechanical Properties</b>	<b>Metodo</b>	<b>Valore</b>
Tensile Modulus (MPa)	ISO 527-1, -2	1050
Tensile Stress at Yield (MPa)	ISO 527-1, -2	30
Tensile Strain at Break (%)	ISO 527-1, -2	> 50
Tensile Strain at Yield (%)	ISO 527-1, -2	12
<b>Impatto - Impact</b>	<b>Metodo</b>	<b>Valore</b>
Charpy notched impact strength (23°C - Kj/m <sup>2</sup> )	ISO 179	3,5
Charpy notched impact strength (0°C - Kj/m <sup>2</sup> )	ISO 179	1
<b>Proprietà termiche - Thermal</b>		
Vicat softening temperature A/50 (°C)	ISO 306	130
Vicat softening temperature B/50 (°C)	ISO 306	72

Tipo: POLIPROPILENE RANDOM 1° SCELTA