

Estaprop H 0560 GFCTG

PP-X30

Cossa Polimeri S.r.l.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	8	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-
Mold Shrinkage, MD	0.007	mm/mm	ASTM D 955
Mechanical properties			
ASTM Data			
Tensile Modulus	4700	MPa	ASTM D 638
Tensile Strength at Break	50	MPa	ASTM D 638
Elongation at Break	3	%	ASTM D 638
Flexural Modulus	4300	MPa	ASTM D 790
Izod Impact notched, 1/8 in	70	J/m	ASTM D 256
Thermal properties			
ASTM Data			
UL 94 Flame rating	HB	-	UL 94
Thickness tested	1.6	mm	-
DTUL @ 264 psi	135	°C	ASTM D 648
Other properties			
Density	1130	kg/m ³	ASTM D 792

Characteristics**Features**

Homopolymer

Regional Availability

Europe

Applications

Automotive