

Establend 0840 GF

(PC+ABS)-GF20

Cossa Polimeri S.r.l.

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	3	g/10min	ASTM D 1238
Temperature	260	°C	-
Load	5	kg	-
Mold Shrinkage, MD	0.003	mm/mm	ASTM D 955
Mechanical properties			
ASTM Data			
Tensile Strength at Break	70	MPa	ASTM D 638
Elongation at Break	3	%	ASTM D 638
Flexural Modulus	5500	MPa	ASTM D 790
Izod Impact notched, 1/8 in	100	J/m	ASTM D 256
Thermal properties			
ASTM Data			
UL 94 Flame rating	HB	-	UL 94
Thickness tested	1.6	mm	-
Other properties			
Density	1250	kg/m ³	ASTM D 792

Characteristics**Applications**

Electrical and Electronical

Regional Availability

Europe