

**Vamplub C 20G 2TF**

(PC+PTFE)-GF20

VAMP TECH SPA

Processing/Physical Characteristics	Value	Unit	Test Standard
<b>ASTM Data</b>			
Mold Shrinkage, MD	0.004	mm/mm	ASTM D 955
Mold Shrinkage, TD	0.0055	mm/mm	ASTM D 955
<b>Mechanical properties</b>			
<b>ISO Data</b>			
Izod impact strength, +23°C	45	kJ/m <sup>2</sup>	ISO 180/1U
Izod notched impact strength, +23°C	12	kJ/m <sup>2</sup>	ISO 180/1A
<b>ASTM Data</b>			
Tensile Modulus	5500	MPa	ASTM D 638
Tensile Strength at Yield	85	MPa	ASTM D 638
Elongation at Break	3	%	ASTM D 638
<b>Thermal properties</b>			
<b>ISO Data</b>			
Burning behav. at thickness h	V-1	class	IEC 60695-11-10
Thickness tested	3.2	mm	-
<b>ASTM Data</b>			
DTUL @ 264 psi	140	°C	ASTM D 648
Vicat Temperature	150	°C	ASTM D 1525
<b>Other properties</b>			
Density	1410	kg/m <sup>3</sup>	ASTM D 792

**Characteristics****Additives**

Lubricants

**Certifications**

RoHS compliant

**Special Characteristics**

Flame retardant

**Regional Availability**

Europe