

ColorFast® TPES5000-70A

TPS

Americhem Engineered Compounds

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	23	g/10min	ASTM D 1238
Temperature	230	°C	-
Load	2.16	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Shore A Hardness	69	-	ASTM D 2240
Tensile Strength at Break	9.51	MPa	ASTM D 412
Elongation at Break	787	%	ASTM D 412

Other properties	Value	Unit	Test Standard
Density	1060	kg/m ³	ASTM D 792

Characteristics**Applications**

General Purpose

Regional Availability

North America