

2228C/FS-65S BLACK 1000

PVC

Alphagary

Processing/Physical Characteristics	Value	Unit	Test Standard
ASTM Data			
Melt Flow Index, MFI	11.5	g/10min	ASTM D 1238
Temperature	175	°C	-
Load	10	kg	-

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Strength	12.8	MPa	ASTM D 638
Elongation at Break	375	%	ASTM D 638
Shore A Hardness	65	-	ASTM D 2240
Other Standards^[5]			
Modulus at 100% Elongation	4.83	MPa	ASTM D 638

S: These properties are reported by the producer according standards that are different to our defaults.

Other properties	Value	Unit	Test Standard
Density	1190	kg/m ³	ASTM D 792

Characteristics**Processing**

Other Extrusion

Applications

Medical

Delivery form

Black

Regional Availability

North America, Europe