

Dawnflex TPU DN-1695-T1

25kg/			
		1.23	g/cm ³
		95± 2	A
		35	MPa
		10	MPa
100%		15	MPa
300%		550	%
		140	KN/m
0.05%			
100			
100			
		/	/h
		90-100	2-4
		220-230	190-200
		215-220	190-200
		210-215	185-195
		210-215	180-190
SDS			
1.			
2.			
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() 0086-535-8868588;		() 0086-535-8833988

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General information			
Material Properties	High transparency, low precipitation risk, easy to post-processing		
Application Market	Shoes, pipes, casters, modified, cables		
Appearance Shape	Transparent particles		
Packing Specifications	25 kg/bag		
Processing Method	Injection Extrusion		
Physical property parameters	Typical value	Unit	Method
Density	1.23	g/cm ³	ASTM D792
Shore Hardness	95± 2	A	ASTM D2240
Tensile Strength	35	MPa	ASTM D412
100% Modulus	10	MPa	ASTM D412
300% Modulus	15	MPa	ASTM D412
Elongation at Break	550	%	ASTM D412
Tear Strength	140	KN/m	ASTM D624
Processing suggestions			

Processing