

Dawnflex TPU DN-1095-T2

25kg/			
1.22		g/cm ³	ASTM D792
95± 1		A	ASTM D2240
36		MPa	ASTM D412
100%	12	MPa	ASTM D412
300%	18	MPa	ASTM D412
500		%	ASTM D412
130		KN/m	ASTM D624
0.05%			
100			
100			
		/	/h
		90-100	2-4
215-225			200-210
210-220			195-205
210-220			190-200
205-215			190-200
SDS			
1.			
2.			
: . 265703			
() 0086-535-8868588;()0086-535-8833988			

Dawnflex TPU DN-1095-T2

General information			
Material Properties	Good formability, high transparency, easy to post-processing		
Application Market	Electronic protection cover, 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	1.22	g/cm ³	ASTM D792
Shore Hardness	95± 1	A	ASTM D2240
Tensile Strength	36	MPa	ASTM D412
100% Modulus	12	MPa	ASTM D412
300% Modulus	18	MPa	ASTM D412
Elongation at Break	500	%	ASTM D412