

TPE88 translucent

- Temperature print: 210–230 °C for 1,75 mm filament
- Temperature pad: about 60 - 80°C

Material data sheet for TPE88A translucent:

Mechanical properties		
Hardness	88 ShoreA	DIN ISO 7619
Density	0.880 g/cm ³	DIN EN ISO 1183-1
Tensile Strength ¹	5.5 MPa	DIN 53504/ISO 37
Elongation at Break ¹	300 %	DIN 53504/ISO 37
Tear Resistance	27.0 N/mm	ISO 34-1 Methode B (b)(Graves)
CS 72h/23°C	42 %	DIN ISO 815-1 Method A
CS 24h/70°C	63 %	DIN ISO 815-1 Method A
CS 24h/100°C	83 %	DIN ISO 815-1 Method A

¹ Deviating from ISO 37 standard test piece S2 is tested with a traverse speed of 200 mm/min.