

THERMOLAST® K TL5NGG-BLCK

TPE

KRAIBURG TPE GmbH & Co. KG

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	2.1	MPa	ISO 37
Strain at break	200	%	ISO 37
Compression set at 70 °C, 24h	37	%	ISO 815
Tear strength	10	kN/m	ISO 34-1
Shore A hardness	53	-	ISO 7619-1

Other properties	Value	Unit	Test Standard
Density	725	kg/m ³	ISO 1183

Processing Recommendation Injection Molding	Value	Unit	Test Standard
Pre-drying - Temperature	60 - 80	°C	-
Pre-drying - Time	2 - 4	h	-

Characteristics**Processing**

Injection Molding

Delivery form

Black

Features

Good Adhesion, Soft Feel

Regional Availability

North America, Europe, Asia Pacific