

THERMOLAST® K TF7WHB

TPE

KRAIBURG TPE GmbH & Co. KG

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	15	MPa	ISO 37
Strain at break	700	%	ISO 37
Shore A hardness	70	-	ISO 7619-1

Other properties	Value	Unit	Test Standard
Density	900	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, Other Extrusion

Special Characteristics

Translucent

Features

Good Adhesion

Certifications

Food contact, Food approval 10/2011, Drinking water contact, Drinking water contact KTW, Drinking water contact DVGW W270

Regional Availability

North America, Europe, Asia Pacific