

THERMOLAST® K TF7PAO

TPE

KRAIBURG TPE GmbH & Co. KG

Mechanical properties	Value	Unit	Test Standard
ISO Data			
Tensile Strength	13	MPa	ISO 37
Strain at break	700	%	ISO 37
Tear strength	23.5	kN/m	ISO 34-1
Shore A hardness	70	-	ISO 7619-1

Other properties	Value	Unit	Test Standard
Density	920	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

Special Characteristics

Translucent

Features

Good Adhesion

Certifications

Food contact, Food approval 10/2011

Applications

Packaging

Regional Availability

North America, Europe, Asia Pacific