

**THERMOLAST® K TF8PAO**

TPE

KRAIBURG TPE GmbH &amp; Co. KG

<b>Mechanical properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
<b>ISO Data</b>			
Tensile Strength	<b>13</b>	MPa	ISO 37
Strain at break	<b>700</b>	%	ISO 37
Tear strength	<b>31.5</b>	kN/m	ISO 34-1
Shore A hardness	<b>80</b>	-	ISO 7619-1

<b>Other properties</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Density	<b>920</b>	kg/m <sup>3</sup>	ISO 1183

<b>Processing Recommendation Injection Molding</b>	<b>Value</b>	<b>Unit</b>	<b>Test Standard</b>
Pre-drying - Temperature	<b>60 - 80</b>	°C	-
Pre-drying - Time	<b>2 - 4</b>	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