

## **Technical Specifications Polyurethane Beige 70 Shore A**

Quality	PUR
Colour	Beige
Hardness	70+-5 Shore A
Specific Gravity	1,24 grs/cm <sup>3</sup>
Tensile Strength	24,5 MPa
Tear Strength	58 kN/m
Elongation @ Break	448 %
Abrasion resistance	90 mm <sup>3</sup>
Brittlepoint	-55°C
Temperature range	-20 +80°C

RoHS compliant

REACH compliant

PAK free , tested according to standard CEC 0.1.4-08 by TÜV SÜD

## **Technical Specifications Polyurethane Beige 80 Shore A**

Quality	PUR
Colour	Beige
Hardness	80+-5 Shore A
Specific Gravity	1,26 grs/cm <sup>3</sup>
Tensile Strength	45,0 MPa
Tear Strength	73 kN/m
Elongation @ Break	578 %
Abrasion resistance	47 mm <sup>3</sup>
Brittlepoint	-55°C
Temperature range	-20 +80°C

RoHS compliant

REACH compliant

PAK free , tested according to standard CEC 0.1.4-08 by TÜV SÜD

## **Technical Specifications Polyurethane Beige 90 Shore A**

Quality	PUR
Colour	Beige
Hardness	90+-5 Shore A
Specific Gravity	1,27 grs/cm <sup>3</sup>
Tensile Strength	48,0 MPa
Tear Strength	89 kN/m
Elongation @ Break	608 %
Abrasion resistance	56 mm <sup>3</sup>
Brittlepoint	-55°C
Temperature range	-20 +80°C

RoHS compliant

REACH compliant

PAK free , tested according to standard CEC 0.1.4-08 by TÜV SÜD