

Translucent Polyurethane Rubber



DPU60 DATA SHEET

DELTA RUBBER LIMITED

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Description

Polyurethane is a high-performance synthetic rubber, with excellent abrasion resistance, tear strength, toughness, and durability. DPU60 Trans Polyurethane sheet is a 60° shore A material, suitable for a wide range of applications with good ageing, chemical, oil, and solvent resistance.

Technical Information

Material:	Polyurethane (MDI Ester)
Application:	General Purpose, Mechanical, Shock & Pressure Pads
Thickness:	1.5,2,3,5,6,8,10mm
Colour:	Translucent
Cloth/Plate Finish:	Plate
Density [specific gravity]:	1.21
Hardness [Degrees Shore A]:	60° ± 5°
Tensile Strength [MPA]:	20.6 min
Elongation at Break:	790%
Minimum Temperature:	-20°C
Maximum Temperature:	+90°C
Compression Set:	23%
Abrasion Resistance:	40
Tear Resistance:	32.4

Thickness

1.5mm-10mm
(other thicknesses on request)

Sheet Size

1.4m wide x 5,10m
rolls

Finish

Plate

Cutting

Standard Press Tools

