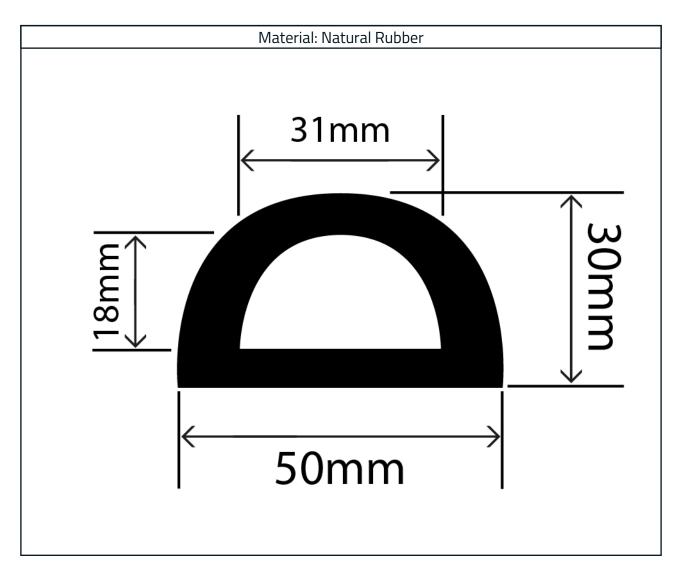


Experts in **Rubber** 

Manufacturers · Designers · Distributors

## Natural Rubber D Profile 50mm x 30mm

Product Code: RC0801-50



## **Measurements:**

Height	Width
30mm	50mm

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## **Material Specification**

Properties	Test Method	Values
Polymer	-	Natural Rubber
Hardness (Shore A)	DIN 53505	72°
Density	DIN 53505	1200 kg/m³
Tensile Strength	DIN 53504	≥16MPa
Elongation at Break	DIN 53504	≥350%
Tear Resistance	DIN 53507	≥80 N/cm
Abrasion Resistance	DIN 53516	≤100mm³
Compression Set (24hrs @ 70°C)	DIN 53517	≤40%
Ozone Resistance	ISO 143/1	No cracking visible
Air Ageing		
Change in Hardness	DIN 53505	≤5
Change in Tensile Strength	DIN 53504	≥80%
Change in Elongation At Break	DIN 53504	≥80%



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