



Technical Specifications for D, E, P Profiles

Material	Extruded EPDM Cellular rubber with closed cells and skinned surface
Type of Rubber	EPDM (ethen propen rubber)
Resistance to water absorption 21±2°C	Extremely good, less than 5% acc
Resistance to ozone 50+/-5 pphm elongation 20%, 38°C/70 h	Extremely good, no splits (2 x enlarged) acc. To PN-85/C-05015
Resistance to low temperature 40°C/70 h	No splits acc. To ZN-66
Density	0,25 – 0,35kg/dm ³ acc. To PN-77/c-05012.03
Compression set 70°C/24 h	Max. 75% acc. To ZN-66
Sticking of adhesive coat to the enamel	Min. 4 N/cm acc. To ZN-66
Sticking to adhesive coat to the seal	Min. 4 N/cm acc. To ZN-66
Shear resistance (static 500g/225mm ²)	Min 300 sec. acc. To ZN-66
Range of temperature	From -40 to +60°C
Resistance to atmospheric ageing UV- light and oxidation	Extremely good
Storage	Dry and cool without direct operating sunbeams