

EPDM – Dry Glaze Technical Spec

Technical Specifications

Material	Extruded EPDM cellular rubber with closed cells
	and skinned surface
Type of rubber	EPDM (Ethylene Propylene Diene Monomer)
Resistance to water absorption 21±2°C	Extremely good, less than 5% acc
Resistance to ozone 50+/-5 pphm elongation	Extremely good, no splits (2 x enlarged) acc. To
20%, 38°C/70h	PN-85/C-05015
Resistance to low temperature 40° C/70h	No Splits acc. To ZN-66
Density	0,25 – 0,35 kg/dm³ acc. To PN -77/c-05012.03
Compression set 70°C/24h	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/225mm²)	Min 300 sec. acc. To ZN-66
Range of temperature	From - 40 to + 60°C
Resistance to atmosphere ageing UV- light and	Extremely good
oxidation	
Storage	Dry and cool without direct operating
	sunbeams