



EP328

- Article description:** EP328 (EPDM, light-coloured)
- Article forms:** Available as sheets and rolls
Plug-in seals, cut or die-cut seals
FDA quality (EC 1935/2004)
- Colour:** White
- Preparations:** Without any additionally preparation
- Materials:** EPDM/ SBR

Mechanical properties:

- Not abrasion resistant

Properties	Specifications	Unit	EPDM, light-coloured (FDA) Value
Shore hardness A	DIN 53505, ± 5	Shore	60 ± 5 °Shore
Density	DIN 53479, ± 0,05	g/ cm ³	1,5
Tensile strength	DIN 53504, ± 25 %	MPa	5
Elongation at break	DIN53504, ± 35 %	%	300
Compression- Set	DIN 53517, Type 2		No measured value

Thermal properties:

- From -20 °C up to 80 °C
- Short-term: no measured value

Chemical properties:

- Good chemical resistance against ozone weathering, acids and alkalis
- Not resistant to oil and petrol

Applications:

Special sealing applications in the food industry, such as hot water and steam applications.

Dimensions: Rolled goods or sheets depend on the thickness of the material *

Material thickness 1 - 10 mm *

* Further thicknesses and dimensions on request

The above information is based on the current state of our knowledge of the product and is made to the best of our knowledge and belief. A warranty claim cannot be derived from this information. All previous issues hereby lose their validity.