

EPDM 80 ± 5 Sh.

...with 30 phr EPDM

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hardness (Shore A) ISO 868	specific gravity (g/cm ³)
80 ± 5	1.4 ± 0.05

tensile strength (N/mm ²) ISO 37	elongation at break (%) ISO 37
10	200

compression set (%) ISO 815	temperature range (°C)	tear resistance (N/mm) ISO 34
48	-35 to +140	30

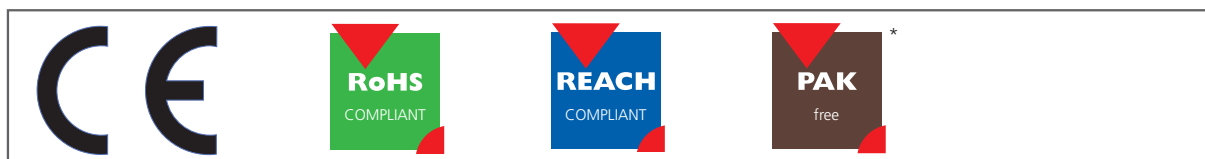
heat ageing ISO 188	hardness (Pts)	tensile strength (%)	elongation at break (%)
72 hrs. AT 70 °C	+5 (Max)	+10/-10	+10/-20

Nylon-ply (150 g/m ²)	
without ply • mit 1 ply • mit 2 plies	

ozone resistance	oils resistance
excellent	not recommended

concentrated acids and bases	dilute acids and bases
excellent	excellent

solvents	petrol
not recommended	not recommended



*Tested according to standard CEC 0.1.4-08 by TÜV SÜD