

POR 304/CM-HD/200

COMPOSIZIONE	EPDM (no zolfo)
NORMA RIFERIMENTO ASTM D-1056	RE 42 / 2A3
STRUTTURA CELLULARE	CHIUSE
COLORE	NERO
DENSITA' (ISO 845-88 - ASTM D 3575)	200 +/-20 KG/m3
ASSORBIMENTO ACQUA (ASTM D 1056)	2% < 5%
CAMPO DI TEMPERATURA	- 40 ° C + 95 ° C
CAMPO DI TEMPERATURA INTERMITTENTE	100 ° C
RESTRINGIMENTO LINEARE DOPO 22h A 70 °C	< 5%
ALLUNGAMENTO A ROTTURA - (ASTM D 412)	> 150 %
RESISTENZA A ROTTURA - (ASTM D 412)	6.0 KG/cm ² (600 kPa)
RESISTENZA A LACERAZIONE - (ASTM D 624)	4.0 KG/cm (0.40 kN/m)
RESISTENZE	AIR+ U.V. OTTIME OZONE 48H/ 200 pphm
RESISTENZA ALLA COMPRESSIONE - (ASTM 1056/85)	Al 25% -0.55-0.70 KG/cm ² (55-70 kPa)
RESISTENZA ALLA COMPRESSIONE - (ASTM 1056/85)	Al 50%-1.20 KG/cm ² (120 kPa)
DUREZZA SHORE 00 - (ASTM D 2240)	55/60
RESISTENZA AL FUOCO - (MVSS 302 - FIAT 50433)	PASSA (FR)
RESISTENZA AL FUOCO - (UL 94)	HBF
VULCANIZZATO PEROSSIDICO	NO ZOLFO

Le informazioni sopra citate devono essere considerate come una guida, ma non possono essere citate come un obbligo da parte nostra.

TECHNICAL DATA

EUROFOAM

POR 304/CM-HD/200

BASIS	EPDM (no sulphur)
REFERRING STANDARD NORM ASTM D-1056	RE 42 / 2A3
CELLULAR STRUCTURE	CLOSED
COLOUR	BLACK
DENSITY (ISO 845-88 - ASTM D 3575)	200 +/-20 KG/m ³
WATER ABSORPTION (ASTM D 1056)	2% < 5%
TEMPERATURE RANGE	- 40 ° C + 95 ° C
TEMPERATURE RANGE INTERMITTENT	100 ° C
LINEAR SHRINKAGE AFTER 22h at 70°C	< 5%
ULTIMATE ELONGATION - (ASTM D 412)	> 150 %
TENSILE STRENGTH - (ASTM D 412)	6.0 KG/cm ² (600 kPa)
TEAR RESISTANCE - (ASTM D 624)	4.0 KG/cm (0.40 kN/m)
RESISTENCE	AIR+ U.V. VERY GOOD OZONE 48H/ 200 ppm
COMPRESSION STRENGTH - (ASTM 1056/85)	AT 25% -0.55-0.70 KG/cm ² (55-70 kPa)
COMPRESSION STRENGTH - (ASTM 1056/85)	AT 50%-1.20 KG/cm ² (120 kPa)
SHORE HARDNESS 00 - (ASTM D 2240)	55/60
FIRE RESISTANT - (MVSS 302 - FIAT 50433)	PASS (FR)
FIRE RESISTANT - (UL 94)	HB
PEROXIDE CURE	NO SULPHUR

The above given information should be considered as a guide but cannot regarded as an engagement from our side.