

POR 300/100

COMPOSIZIONE	ETILENE OTTANO EPDM
NORMA RIFERIMENTO ASTM D-1056	RE 42 / 2A2
STRUTTURA CELLULARE	CHIUSE
COLORE	NERO/BIANCO/GRIGIO/ROSSO
DENSITA' (ISO 845-88 - ASTM D 3575)	100 +/- 10 KG/m ³
ASSORBIMENTO ACQUA (ASTM D 1056 - 3 min.)	0,12%
TEMPERATURE RANGE	- 30° C + 75° C
RESTRING.LINEARE DOPO 7 ore a 70°C (ASTM D 1204)	< 6%
ALLUNGAMENTO A ROTTURA - (ASTM D 412)	> 300%
RESISTENZA A ROTTURA - (ASTM D 412)	9 KG/cm ^q (900 kPa)
RESISTENZA A LACERAZIONE - (ASTM D 624)	5 KG/cm (0,5 kN/m)
RESISTENZE	AIR+ U.V. OTTIME OZONE 48 H/ 200 pphm
RESISTENZA ALLA COMPRESSIONE - (ASTM 1056/85)	AL 25% - 0,50 KG/cm ^q (50 kPa)
RESISTENZA ALLA COMPRESSIONE - (ASTM 1056/85)	AL 50% - 1,20 KG/cm ^q (120 kPa)
COMPRESSION SET - (ASTM D 395)	15%
COMPRESSION SET AL 50% - (ASTM D 395)	25%
DUREZZA SHORE 00 - (ASTM D 2240)	50 +/-5
RESISTENZA AL FUOCO - (MVSS 302 - FIAT 50433)	PASSA (FR)
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 300/100

BASIS	ETILENE OTTANO EPDM
REFERRING STANDARD NORM ASTM D-1056	RE 41 / 2A1
CELLULAR STRUCTURE	CLOSED
COLOUR	BLACK - WHITE - GREY - RED
DENSITY (ISO 845-88 - ASTM D 3575)	100 +/- 10 KG/m ³
WATER ABSORPTION (ASTM D 1056 - 3 min.)	0,12%
TEMPERATURE RANGE CONSTANT (ASTM D 3575)	- 30° C + 75° C
LINEAR SHRINKAGE AFTER 7 h. to 70°C (ASTM D 1204)	< 6%
ULTIMATE ELONGATION - (ASTM D 412)	> 300%
TENSILE STRENGHT - (ASTM D 412)	9 KG/cm ^q (900 kPa)
TEAR RESISTANCE - (ASTM D 624)	5 KG/cm (0,5 kN/m)
RESISTENCE	AIR+ U.V. VERY GOOD OZONE 48H/ 200 pphm
COMPRESSION STRENGHT - (ASTM 1056/85)	AL 25% - 0,50 KG/cm ^q (50 kPa)
COMPRESSION STRENGHT - (ASTM 1056/85)	AL 50% - 1,20 KG/cm ^q (120 kPa)
COMPRESSION SET - (ASTM D 395)	15%
COMPRESSION SET AT 50% - (ASTM D 395)	25%
SHORE HARDNESS 00 - (ASTM D 2240)	50 +/-5
FIRE RESISTANT - (MVSS 302 - FIAT 50433)	PASS (FR)
PEROXIDE CURE	NO SULPHUR

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