

**EVA 200**

BASIS	E.V.A. + P.E. FOAM
CELLULAR STRUCTURE	CLOSED
COLOUR	ONLY FOR COLOURS FROM 1 TO 34
DENSITY (ISO 845-88 - ASTM D 3575)	170/180 KG/m <sup>3</sup>
WATER ABSORPTION (ASTM D 1056)	4,30%
TEMPERATURE RANGE CONSTANT	- 10° C + 70° C
ULTIMATE ELONGATION - (ASTM D 412)	> 150 %
TENSILE STRENGTH - (ASTM D 412)	26 KG/cm <sup>2</sup> (2600 kPa)
TEAR RESISTANCE - (ASTM D 624)	8,3 KG/cm (8,3kN/m)
RESISTENCE	AIR+ U.V. VERY GOOD OZONE 168 H/ 200 pphm
COMPRESSION STRENGTH - (ASTM 1056/85)	to 25% - 1,4 KG/cm <sup>2</sup> (1400 kPa)
COMPRESSION SET 25% - (ASTM D 395)	2%
SHORE HARDNESS 00	85 +/-5
NORM	EN 71 PART 1 1998 EN 71 PART 2 2003

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