

# Corazza S.r.l.

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## TECHNICAL DATA SHEET

Data obtained from our supplier's technical data sheet

### MATERIAL P18-09-020 P18-09-030

BASE	COPOLYMERIC FOAM
CELL STRUCTURE	CLOSED
COLOUR	BLUE
DENSITY	190 +/- 10 kg/m <sup>3</sup>
WATER ABSORPTION	2% <5%
CONSTANT TEMPERATURE INTERVAL	-20 °C +100 °C
LINEAR SHRINKAGE AFTER 7 DAYS AT 70 °C	<4% max <5%
ELONGATION AT BREAK	>220%
TENSILE STRENGTH	17 kg/cmp (1700 kPa)
TEAR STRENGTH	7.2 kg/cm (0.72 kN/m)
RESISTANCE	AIR + U.V. - EXCELLENT
Compression strength	At 25% - 0.65 kg/cmp (65 kPa)
COMPRESSION SET	7%
SHORE HARDNESS	22