



MULTI PROTECT FOAM

PROPERTIES	STANDARD	TYPICAL VALUE
NOMINAL DENSITY	EN 1602	40 kg/m ³ +/- 2
THERMAL CONDUCTIVITY	EN 12667	0.021 W/m.K +/- 0.002
TEMPERATURE LIMITS		-180 to +120 C
SPECIFIC HEAT		1.88 kl/kg. C
COMPRESSIVE STRENGTH	EN 826	
- Parallel to rise		180 kPa +/- 40
- Perpendicular to rise		140 kPa +/- 40
TENSILE STRENGTH	EN 1607	
- Parallel to rise		200 kPa +/- 40
- Perpendicular to rise		180 kPa +/- 40
CLOSED CELL CONTENT	EN ISO 4590	MINIMUM 95 %

FIRE TEST CLASSIFICATIONS

- EN 13501-1 :2007 + A1 : 2009, EURO CLASS B/BL-S1-D0
- ASTM E84 25/50 Flame and Smoke

EQUIVALENT TO

- BS476 Part 6 and Part 7 - Class 0
- Epiradiateur - M1
- NEN 6065/6066 - Klasse 1/2
- DIN 4102 - B1

Other information

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Vic International BV. The data on this sheet relates only to the specific material designated herein. Vic International BV assumes no legal responsibility for use or reliance upon this data.

For information regarding specific applications of the product please contact Vic International BV.