



PHYSICAL PROPERTIES AND THECNICAL INFORMATION

TRADE NAME		COMPOSITION
T 200 OP		NR
CELLULAR STUCTURE		OPEN CELL SPONGE RUBBER
COLOUR		ORANGE
HARDNESS	SHORE 00	
DENSITY (Kg/m ³)	ISO 845-88	200 ± 20
COMPRESSION DEFLECTION	KN / m ³	10-14
COMPRESSION SET 50%/ 22h 20°C	ASTM D1056-00	0% (after 30 min.)
WATER ABSORPTION	ASTM D 1056-00	<50%
LINEAR SHRINKAGE	22 h 70°C	0%
ELONGATION AT BREAK	ISO 1798-97	≥ 450 %
TENSILE STRENGTH	ISO 1798-97	≥ 200 kPa
TEMPERATURE RANGE	CONSTANT IN H ₂ O	- 40 °C / + 80 °C
RESISTANCE	AIR + U.V.	POOR
	OZONE	POOR
	OIL	POOR
	ACIDS	POOR
	FIRE RESISTANCE	POOR
ENVIRONMENTAL PROTECTION		CFC & HCFC FREE
RECYCLING		CAN BE RECYCLED