

# onnlne®

## TIIVISTENAUHA ONNLINE 10MX15MMX5MM

PLC 8336960 SAP CHP754

### AVERAGE SPECIFICATION :

MATERIAL	:	EPDM/Neoprene modified closed cell sponge	
COLOR	:	Black	
DENSITY	:	8 - 11 lbs/ft <sup>3</sup> (0.13 - 0.18 g./cm <sup>3</sup> )	
HARDNESS	:	30-45 shore C2	
WATER ABSORPTION	:	Maximum 5%	
COMPRESSION DEFLECTION	:	2 - 5 PSI	
COMPRESSION SET*	:	25 ± 5%	
TENSILE STRENGTH	:	Minimum 50 PSI (3.5 Kg/cm <sup>2</sup> )	
ELONGATION AT BREAK	:	Minimum 125%	
SERVICE TEMPERATURE	:	-40 °F To 248 °F (-40 °C to 120 °C)	
THERMAL CONDUCTIVITY	:	0.35 BTU. in/ft <sup>2</sup> h °F at 75 °F (0.050 W/mK at 24°C)	
FLAMMABILITY	:	Class HB	UL-94
		Self-Extinguishing	ASTM D 635
		B 2	DIN 4102
		Non-Flammable	JIS K 6911
ADHESIVE	:	Acrylic Pressure Sensitive Adhesive	

\* Compression according to ASTM D 1056 1/2" thickness foam compression 50% 22 hrs. at 75 °F (24 hrs. recovery)

