

## **Product Specification Sheet**

# Foam Grade 30-130

### **Scope**

The material defined by this specification is flexible cellular polyether foam.

#### **Grade Identification**

Future Foams grades are identified by an industry common coding system.

This coding system specifies a foams density and its hardness.

Test Method Reference

The first two numbers represent the density of the foam grade, and the numbers after the dash represent the hardness of the foam.

### **Conditioning**

All test specimens shall be conditioned according to AS2282.1 and AS2282.2

Specification

	TOOL MICHIOGIT COTOTION	<u>opcomodatori</u>
Density:	AS 2282.3	30 – 32 Kg/m3
Hardness:	AS 2282.8	130 +/- 15 Newtons at 40%
Fire Retardant:	AS/NZ 4088.1	N/A
Tensile Strength:	AS 2282.6	85 kPa minimum
Resilience:	AS 2282.11	55% minimum
Tear Strength:	AS 2282.7	0.25 n/mm width minimum
Compression Set:	AS 2282.9	7% max at 75%
Elongation:		200% minimum