

MATERIAL DATA SHEET

DESCRIPTION

**SOLID EPDM T SECTION
24MM WIDE X 30.2MM HIGH**



ORDER CODE

T 988

| PARAMETER | VALUE |
|------------------------------------|------------------|
| MATERIAL | BLACK EPDM |
| HARDNESS | 65 – 75° SHORE A |
| TENSILE STRENGTH (22 HOURS @ 70°C) | 10.5MPA |
| COMPRESSION SET (22 HOURS @ 70°C) | 7% |
| ELONGATION @ BREAK | 315% |
| TEAR STRENGTH | 12KN/M |
| TEMPERATURE RANGE | -40°C TO +120°C |
| <u>AIR AGED 10 DAYS @ 100°C</u> | |
| HARDNESS CHANGE | +2° SHORE A |
| TENSILE CHANGE | 5% |
| ELONGATION CHANGE | 0% |
| <u>AIR AGED 10 DAYS @ 70°C</u> | |
| HARDNESS CHANGE | +2° SHORE A |
| TENSILE CHANGE | -1% |
| ELONGATION CHANGE | +7% |

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T 988 CONTINUED

| PARAMETER | VALUE |
|---|-----------|
| OZONE RESISTANCE – 20% ELONGATION @ 40°C, 100PPHM / 98 HOURS / -10°C | 6 |
| COLD BEND TEST @ 30°C | NO CRACKS |
| MIGRATION RESISTANCE | 0.02mg |
| STAINING RESISTANCE | NO STAIN |
| UV STABILITY | NO CRACKS |