

TECHNICAL DATA SHEET

CR

3921

DESCRIPTION

- 80°Sh black CR. Good mechanical properties. Smooth, matte and fabric impression.






COLOUR:

- Black

FEATURES

APPLICATIONS

| TECHNICAL PROPERTIES | | | |
|-------------------------------------|----------------|-------------------|----------------|
| | VALUE | UNIT | STANDARD |
| SPECIFIC WEIGHT | 1,55 +/- 0,03 | g/cm ³ | UNE 53526 |
| HARDNESS | 80 +/- 5 | °Sh A | DIN ISO 7619-1 |
| TENSILE STRENGTH | 8 min | MPa | UNE-ISO 37 |
| ELONGATION | 290 min | % | UNE-ISO 37 |
| COMPRESION SET (24h, 70°C) | 35 Mean values | % | UNE-ISO 815-1 |
| AGEING HARDNESS (72h, 70°C) | -2 Mean values | °ShA | DIN ISO 7619-1 |
| AGEING TENSILE STRENGTH (72h, 70°C) | -2 Mean values | % | UNE-ISO 37 |
| AGEING ELONGATION (72h, 70°C) | -6 Mean values | % | UNE-ISO 37 |
| WORKING TEMPERATURE | -30/+110 | °C | |

| CHEMICAL RESISTANCE | | |
|---------------------|----------|---|
| OZONE RESISTANCE | GOOD |  |
| WEATHER RESISTANCE | GOOD |  |
| OIL RESISTANCE | MODERATE |  |
| ACID RESISTANCE | MODERATE |  |
| BASE RESISTANCE | MODERATE |  |

The technical information contained in this data sheet is the result of performing tests on laboratory samples according to the standards mentioned above. The customer is responsible for evaluating the suitability of the product according to their specific requirements. Values may be updated without prior notice.

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