

**INFORMATIVE**

|                         |     |           |            |  |
|-------------------------|-----|-----------|------------|--|
| Max.working pressure    | MPa | <b>4</b>  |            |  |
| Max.working temperature | °C  | Continual | <b>150</b> |  |
|                         |     | Peak      | <b>200</b> |  |

Application: water, gas, oil, alcohols, fuel

|   |                      |                     |                |                             |  |
|---|----------------------|---------------------|----------------|-----------------------------|--|
| DENSITY   | g.cm <sup>-3</sup>   | 1,6 – 1,9           | DIN 28 090 - 2 | Testing acc.to TP 62-085-17 |  |
| IGNITION LOSS max.                                | %                    | 40                  | ASTM F 495     |                             |  |
| RESIDUAL STRESS * 16 h/175 °C ≈                   | MPa                  | 20                  | DIN 52 913     |                             |  |
| COMPRESSIBILITY                                   | %                    | 8 – 15              | ASTM F 36 J    |                             |  |
| RECOVERY min.                                     | %                    | 50                  | ASTM F 36 J    |                             |  |
| SPEC.LEAKAGE RATE max.                            | mg/(s.m)             | 0,1                 | DIN 3535 – 6   |                             |  |
| FLUID RESISTANCE – THICKNESS CHANGE               |                      |                     |                |                             |  |
| ASTM OIL IRM 903, ČSN ISO 1817<br>5 h/150 °C max. | %                    | 35                  | ASTM F 146     |                             |  |
| COOLING LIQUID<br>5h/boiling-point max.           | %                    | 15                  | ASTM F 146     |                             |  |
| ASTM FUEL B - ČSN ISO 1817<br>5 h/23 °C max.      | %                    | 25                  | ASTM F 146     |                             |  |
| FLEXIBILITY                                       | No cracks and breaks |                     | ASTM F 147     |                             |  |
| COLOR AND PRINTING                                | GREEN                |                     |                |                             |  |
|   | DIN 28 091 – 2       | <b>FA-ZA-12-0</b>   |                |                             |  |
|   | ASTM F 104           | <b>F 712 230 M4</b> |                |                             |  |

Note:

- a) parameters are valid for thickness 2,0 mm
- b) \* value valid for thickness 1,5 mm



Společnost je zapsána v obchodním rejstříku vedeném u Městského soudu v Praze, oddíl B, vložka 373, IČO 00012092

Temac, a.s. company is incorporated in companies register with Municipal Court in Prague, section B, insert 373, Incorporation No. 00012092

Code: wdb12

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