

**CSF Sheet Jointing****TEMACARB****INFORMATIVE**

Max. working pressure

MPa

**10**

Max. working temperature

°C

Continual

**250****steam 250**

Peak

**450****Application:** water, water vapour, gas, oil, alcohols, fuel, basic chemicals**TECHNICAL PARAMETERS**

Corresponding standard

DENSITY

g.cm<sup>-3</sup>

1,7 – 2,0

DIN 28 090 - 2

RESIDUAL STRESS\* 16 h/175 °C ≈

MPa

32

DIN 52 913

COMPRESSIBILITY

%

5 – 15

ASTM F 36 J

RECOVERY

min.

%

50

ASTM F 36 J

SPEC. LEAKAGE RATE ≈

mg/(s.m)

0,05

DIN 3535 – 6

## FLUID RESISTANCE – THICKNESS CHANGE

ASTM OIL - IRM 903, ČSN ISO 1817  
5 h/150 °C max.

%

3

ASTM F 146

ASTM FUEL B - ČSN ISO 1817  
5 h/23 °C max.

%

5

ASTM F 146

FLEXIBILITY

no cracks and breaks

ASTM F 147

COLOR AND PRINTING

BLACK – branded on one side

**TEMACARB**

DIN 28 091 – 2

**FA-CA-1-0**

ASTM F 104

**F 712 110 M6**

Testing acc. to TP 62-085-17

Note:

a) parameters are valid for thickness 2,0 mm

b) \* value valid for thickness 1,5 mm

**CERTIFICATION:**

GOST R, UA – Tesko



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: wdb03

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