CSF Sheet Jointing

TEMAFAST ECONOMY

INFORMATIVE

Max. working pressure	MPa	**4**		
Max. working temperature	°C	Continual	**140**	**steam 120**
		Peak	**210**	

Application: water, water vapour, gas, oil, alcohols, fuel,basic chemicals

TECHNICAL PARAMETERS			Corresponding standard	
DENSITY	$g.cm^{-3}$	1,6 – 1,9	DIN 28 090 - 2	Testing acc. to **TP 62-085-17**
RESIDUAL STRESS* 16 h/175 °C ≈	MPa	20	DIN 52 913	
COMPRESSIBILITY	%	5 - 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 5 h/150 °C max.	%	10	ASTM F 146	
ASTM FUEL B - ČSN ISO 1817 5 h/23 °C max.	%	15	ASTM F 146	
FLEXIBILITY	no cracks and breaks		ASTM F 147	
COLOR AND PRINTING	YELLOW – branded on one side			
			TEMAFAST ECONOMY	
	DIN 28 091 – 2		**FA-Z-12-0**	
	ASTM F 104		**F 712 120 M4**	

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

CERTIFICATION:
DNV, WRAS,TZW,PZH,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 corporated in companies register with Municipal Court in Prague, section B, insert 373, Incorporation No. 00012092

Interference with this document is prohibited.