

CERTIFICATE

No. 30438701E/FH/27.02.20

In accordance with the Specification API 6FB
(dated December 2008) the gasket



Deutsche
Akkreditierungsstelle
D-PL-12008-01-00

FLEXSEALS® 330
6" Class 300

of the gasket manufacturer

PLANICHEM Srl con socio unico
Via Consolare 41/43
25030, Zocco di Erbusco (BS)
Italy

was tested in respect of fire safety. The test was made under the following conditions:

Total bolt load:	852	kN
Burn period:	30	min
Average temperature calorimeters:	> 650	°C
Test pressure (absolute):	38.3	bar
Test medium:	Water	
Leak rate:	0.44	ml/(inch · min)

After the burn period the connection was air cooled to a flange temperature below 100 °C. During the cool-down the connection was still pressurized with the test pressure.

Therefore the gasket is in compliance with the tightness criteria of **1 ml/(inch · min)** of API 6FB during burn period and cool-down. The gasket manufacturer can mark the gasket as "**Fire Safe**" in accordance to the specification API 6FB.

This certificate is only valid in combination with the test report 3043871/-.

Lauffen, February 27th, 2020

AMTEC Advanced Measurement Messtechnischer Service GmbH

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