· INSTA-CERT-

CERTIFICATE

 Date of valid edition
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Conformity marks covered by the certificate



Name and address of certificate holder

Tega Engineering Industry & Trade Inc. 1. Organize Sanayi Bölgesi Ural Caddesi No: 9 06930 Sincan/Ankara Turkey

Information regarding the certificate holder/manufacturer

Contact person	Telephone	Telefax		
Ms. Emine Karaca	+90 312 267 1876	+90 312 267 1877		
	Email			
	ekaraca@tega.com.tr			
Manufacturer Tega Engineering Industry & Trade Inc.	Place of manufacture 1. Organize Sanayi Bölg Ural Caddesi No: 9 06930 Sincan/Ankara Turkey	1. Organize Sanayi Bölgesi Ural Caddesi No: 9 06930 Sincan/Ankara		

Product covered by the certificate

Type of product	Standard Normative document	Specific rules
Plastics piping systems for the supply of gaseous fuels - Polyethylene (PE)	EN 1555-3	INSTA SBC EN 1555

Specification of product

Spigot and electrofusion fittings, PE 100, black Fitting group A, B and C Size group 1 and 2 (d_h < 250 mm) SDR 11

Approved fittings are specified on page 2.

Approved raw materials are specified in Annex 1 which is confidential.

The certificate holder above is hereby given permission to use the INSTA-CERT mark on or in connection with products, which fulfil the requirements of the standard or the normative document specified above (what is said in this document about INSTA-CERT mark will also be valid for marks defined in relevant SBC). The certificate is valid on the condition that the certificate holder complies with "General rules for certification by partners of INSTA-CERT" (GRC) and the specific rules applying to certification of products of the type mentioned. The certificate holder is obliged to indemnify INSTA-CERT partners of any claim for damages or any other expenses to which partners may become liable as a result of injuries caused by a product manufactured or sold by the certificate holder. This also applies to defective or faulty products.

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The certificate is not transferable.

MEMBER OF INSTA-CERT DANCERT A/S

AR Luesen

Jørgen Baadsgaard-Jensen

CEO

This certificate is electronically signed INSTA CERT CERTIFICATE Revision 9 of 2014-11-13

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The table below specifies the approved fittings.

Fittings	Fitting group	SDR	Size group
EF socket fittings			
EF coupler PE 100	Α	11	1 & 2
EF elbow (90°) and (45°) PE 100	Α	11	1 & 2
EF equal Tee PE 100	Α	11	1 & 2
EF reducer PE 100	Α	11	1 & 2
EF end cap PE 100	Α	11	1 & 2
EF saddle fittings			
EF tapping Tee PE 100	В	11	1 & 2
EF saddle PE 100 1)	В	11	1 & 2
Spigot fittings			
Spigot elbow (90°) PE 100	С	11	1 & 2
Spigot elbow (45°) PE 100	С	11	1 & 2
Spigot equal Tee PE 100	С	11	1 & 2
Spigot reduced Tee PE 100	С	11	1 & 2
Spigot end cap PE 100	С	11	1 & 2
Spigot flange adaptor PE 100	С	11	1 & 2

¹⁾ DN 75/32 is not included in this certificate

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Certificate No.: 2053

Date: 02-02-2018

Certificate holder

Tega Engineering Industry & Trade Inc 1. Organize Sanayi Bölgesi Ural Caddesi No: 9 06930 Sincan/Ankara Turkey

The table below specifies the approved sizes and raw materials.

Raw material	Size group	SDR	Reports
Spigot and electrofusion fittings, PE 100:	1 and 2 (<i>d</i> _n < 250 mm)	11	File 2053
BorSafe HE3490-LS			