



# DVGW-Baumusterprüfzertifikat

## DVGW type examination certificate

**DG-8505BP0418**

Registriernummer  
registration number

<b>Anwendungsbereich</b> <i>field of application</i>	Produkte der Gasversorgung <i>products of gas supply</i>
<b>Zertifikatinhaber</b> <i>owner of certificate</i>	TECE GmbH Hollefeldstr. 57, D-48282 Emsdetten
<b>Vertreiber</b> <i>distributor</i>	TECE GmbH Hollefeldstr. 57, D-48282 Emsdetten
<b>Produktart</b> <i>product category</i>	installation systems and system joints: gas installation system (8505)
<b>Produktbezeichnung</b> <i>product description</i>	gas installation system made of multilayer-pipe PE-Xc/Al/PE-HD and push sleeve fitting type M-MV
<b>Modell</b> <i>model</i>	TECEflex
<b>Prüfberichte</b> <i>test reports</i>	supplement test: 143033eE2/16211 from 03.04.2009 (GWI)
<b>Prüfgrundlagen</b> <i>basis of type examination</i>	DVGW VP 632 (01.05.2005) DVGW VP 625 (01.05.2005)

**Ablaufdatum / AZ** 16.08.2013 / 10-0571-GNV  
*date of expiry / file no.*

23.08.2010 Rie A-1/2

*i. A. Riekerbach*

Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle  
*date, issued by, sheet, head of certification body*

DVGW CERT GmbH - von der Deutschen Akkreditierungsstelle Technik (DATech)  
in der TGA GmbH akkreditiert für die Konformitätsbewertung von Produkten der  
Gas- und Wasserversorgung

DVGW CERT GmbH - accredited by Deutsche Akkreditierungsstelle Technik  
(DATech) in the TGA GmbH for conformity assessment of products of gas and  
water supply



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<b>Gasart</b> <i>gas category</i>	<b>Bemerkungen</b> <i>remarks</i>
fuel gases	of the 2. gas family according to DVGW G 260

<b>Typ</b> <i>type</i>	<b>Technische Daten</b> <i>technical data</i>	<b>Bemerkungen</b> <i>remarks</i>
TECEflex	diameter: 16 mm	
TECEflex	diameter: 20 mm	
TECEflex	diameter: 25 mm	
TECEflex	diameter: 32 mm	
TECEflex	diameter: 40 mm	
TECEflex	diameter: 50 mm	
TECEflex	diameter: 63 mm	

**zertifizierte Bauteile / Werkstoffe**  
*certified components*

<b>Registr.-Nr.</b> <i>registration no.</i>	<b>Bauteil (Produktart)</b> <i>component</i>	<b>Modell/Typ</b> <i>model/type</i>	<b>Hersteller</b> <i>manufacturer</i>
DW-8217AT2505	PE-Xc/Al/PE-HD, manufacturing group 1	PE-Xc/Al/PE-HD-Rohr "Becker Plastics"/PE-Xc/Al/PE-HD- Rohr "Becker Plastics"	Becker Plastics GmbH
DW-8501AQ2007	drinking water installation system	TECEflex/TECEflex	TECE GmbH

**Verwendungshinweise / Bemerkungen**  
*hints of utilization / remarks*

multilayer-pipe to use: PE-Xc/Al/PE-HD, Becker Plastics GmbH  
fitting to use: type M-MV, push sleeve fitting of brass, without O-ring  
operation pressure: 100 mbar  
ambient temperature range: -20...+70 °C  
fitting tool for 14...32 mm: TECE-tube-expanding pliers RAZ-V, TECE-manual pressing tool HPW-L, Smart Press, slip jaw SB 201 (compatible for press machines of compatibility circuit with 32 kN press capacity), pressure sleeve 32 mm for SB 301 and expanding bit 25 mm and 32 mm for AW 301  
fitting tool for 40...50 mm: TECE-special pipe cutter, tool set consisting of expanding bit AW 301 and slip jaw SB 301 for application with press machines of compatibility circuit with 32 kN press capacity  
fitting tool for 63 mm: TECE-special pipe cutter, tool set consisting of expanding bit /slip jaw PMA 4063 for application with press machines of compatibility circuit with 32 kN press capacity  
connection for press-fittings: thread R.../Rp... according to ISO 7/1 (DIN EN 10226-1)