



**CERT**

# DVGW type examination certificate

## DVGW-Baumusterprüfzertifikat

**DG-7521CP0296**

Registration Number  
Registriernummer

<b>Field of Application</b> <i>Anwendungsbereich</i>	products of gas supply <i>Produkte der Gasversorgung</i>
<b>Owner of Certificate</b> <i>Zertifikatinhaber</i>	Kimplas Piping Systems LTD. B-20, MIDC, IND- Ambad, Nashik-422010
<b>Distributor</b> <i>Vertreiber</i>	Kimplas Ltd. 24, First Avenue, Blue Bridge Ind., GB- Halstead, Essex, CO9 2EX
<b>Product Category</b> <i>Produktart</i>	material transition fittings: transition on PE-HD for gas pipes (7521)
<b>Product Description</b> <i>Produktbezeichnung</i>	transition from metal on PE-HD (PE 100) for gas pipes
<b>Model</b> <i>Modell</i>	TRUSTLENE IC Transition Fitting
<b>Test Reports</b> <i>Prüfberichte</i>	laboratory control test: K 17 0210.6 from 13.04.2017 (MPD)
<b>Test Basis</b> <i>Prüfgrundlagen</i>	DVGW G 5600-1/(P) (01.10.2013)- partially (see remarks)

**Date of Expiry / File No.** 26.08.2020 / 17-0797-GNV  
**Ablaufdatum / Aktenzeichen**

70026-04-A-DE

26.10.2017 Rie A-1/2

Date, Issued by, Sheet, Head of Certification Body  
Datum, Bearbeiter, Blatt, Leiter der Zertifizierungsstelle

DVGW CERT GmbH is an accredited body by DAkkS according to DIN EN ISO/IEC 17065:2013 for certification of products for energy and water supply industry.

DVGW CERT GmbH ist von der DAkkS nach DIN EN ISO/IEC 17065:2013 akkreditierte Stelle für die Zertifizierung von Produkten der Energie- und Wasserversorgung.



Deutsche  
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<b>Type</b> <i>Typ</i>	<b>Technical Data</b> <i>Technische Daten</i>	<b>Remarks</b> <i>Bemerkungen</i>
TRUSTLENE IC Transition Fitting 20 x 1/2"	nominal diameter: 20 mm max. operating pressure: 5 bar	
TRUSTLENE IC Transition Fitting 32 x 3/4" / 32 x 1"	nominal diameter: 32 mm max. operating pressure: 5 bar	

**Hints of Utilization / Remarks****Verwendungshinweise / Bemerkungen**

material on the plastic side: PE 100 Borstar HE 3490-IM and Basell CRP 100 black

material on the metal side: stainless steel 304L/1.4306

connection on the metal side: female thread 1/2", 3/4" or 1" NPT or 1/2" BSP

The testing and certification of the transitions was done partially according to DVGW G 5600-1 (P) because the NPT- and BSP-thread connections on the metal side are not according to the test-standard and the transitions are not for the german market.

