



**K-MARK**



**ACB PC 03**

## PRODUCT CERTIFICATE OF CONFORMITY

**Certificate No : IKRAM 07217FG**

*Certificate Holder*

**VIEGA GmbH & Co. KG,  
Viega Platz 1,  
57439, Attendorn, Germany.**

*Product Name*

**Multilayer Piping Systems For Hot And Cold Water Installations Inside Buildings - Fittings**

*Standard*

**ISO 21003 - 3 : 2008**

*Product Description*

**Product descriptions shall refer to ANNEX**

*Brands*

**Viega**

*Manufacturer*

**VIEGA GmbH & Co. KG,  
Bielefelder Str. 94/Elspe,  
57368 Lennestadt, Germany.**

*Date of original issue*

**01.08.2017**

*Date of renewal*

**16.11.2023**

*Date of amendment*

**21.11.2022**

*Expiry Date*

**30.11.2024**



MOHAMAD AKHIR BIN ABDULLAH  
Director

DATO' Ts. HAJI MOHD TAUFIK BIN HARON  
Chairman

This certificate remains the property of IKRAM QA SERVICES SDN.BHD. and shall be returned on request.  
IKRAM QA Services Sdn. Bhd. (199901004665)

Address: Block 5, Level 1, Unipark Suria, Jalan Ikram – Uniten, 43000 Kajang, Selangor Darul Ehsan, Malaysia.  
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## ANNEX - Page 1

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### “Viega Smartpress / Pexfit Pro” Polyphenylsulfone (PPSU) Fittings

| Type   | *Nominal Diameter, dn (mm) | Nominal Wall Thickness (mm) | Design Pressure (bar) | Application Class |
|--|----------------------------|-----------------------------|-----------------------|-------------------|
| Bend 90°, Equal Tee, Coupler, End Cap (Pexfit Pro) | 16                         | 2.0                         | 10                    | 2                 |
|  | 20                         | 2.3                         | 10                    | 2                 |
|  | 25                         | 2.8                         | 10                    | 2                 |

| Type                          | *Nominal Diameter, dn (mm)   | Nominal Wall Thickness (mm) | Design Pressure (bar) | Application Class |
|-------------------------------|--|-----------------------------|-----------------------|-------------------|
| Reducing Tee (Pexfit Pro)     | 16 x 20 x 16   | 2.3                         | 10                    | 2                 |
|                               | 20 x 20 x 16,<br>20 x 16 x 20,<br>20 x 16 x 16   | 2.3                         | 10                    | 2                 |
|                               | 25 x 25 x 20,<br>25 x 25 x 16,<br>25 x 20 x 25,<br>25 x 20 x 20,<br>25 x 16 x 25,<br>25 x 16 x 20,<br>25 x 16 x 16 | 2.8                         | 10                    | 2                 |
| Reducing Coupler (Pexfit Pro) | 20 x 16  | 2.3                         | 10                    | 2                 |
|                               | 25 x 20,<br>25 x 16  | 2.8                         | 10                    | 2                 |

\*Note : The nominal diameter, dn, correspond to the nominal outside diameter of the pipe conforming to ISO 21003-2, for which they are designed.



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## ANNEX - Page 2

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| <i>Date of original issue</i> | <i>Date of renewal</i> | <i>Date of amendment</i> | <i>Expiry Date</i> |
|-------------------------------|------------------------|--------------------------|--------------------|
| 01.08.2017                    | 16.11.2023             | 21.11.2022               | 30.11.2024         |

### **Certificate Descriptions :**

1. IKRAM QA Services Sdn. Bhd. is accredited by Department of Standards Malaysia (Standards Malaysia) according to ISO/IEC 17065 : 2012 for certification of products with certificate number ACB PC 03.
2. This certificate has been approved and issued in compliance with **IKRAM QA Scheme 1**.
3. IKRAM QA Scheme 1 is product certification scheme owned by IKRAM QA which using certification scheme Type 5.
4. It is hereby certified that the product as detailed in this certificate has satisfactorily complied with the requirement of the appropriate Product Standard(s).
5. Certification mark for IKRAM QA Scheme 1 is **K-Mark**.

### **Certificate Information :**

Product Code : E0218

Old Certificate Number : IKRAM-I261E1-E0218-NF7217

1. P1 – KPS 94/19 (11.09.2019) – Amendment of expiry date from September to November on 11.09.2019.
2. P2 – KPS 90/21 (19.11.2021) – Change of certificate holder and manufacturer's name from original name Viega Technology GmbH & Co. KG.
3. P3 – KPS 155/22 (21.11.2022) – Change of product descriptions.