



K-MARK

PRODUCT CERTIFICATE OF CONFORMITY

Certificate No : IKRAM 04212MC

Certificate Holder

**ENGTEX DUCTILE IRON PIPE INDUSTRY SDN. BHD.,
Lot 68, Kawasan Perindustrian Gebeng,
26080 Kuantan, Pahang Darul Makmur, Malaysia.**

Product Name

Ductile Iron Pipes For Water Applications

Standard

ISO 2531 : 2009 / Cor. 1 : 2010

Product Description

Product descriptions shall refer to ANNEX

Brands

Engtex EDIP SUASA UNIK 

Manufacturer

**ENGTEX DUCTILE IRON PIPE INDUSTRY SDN. BHD.,
Lot 68, Kawasan Perindustrian Gebeng,
26080 Kuantan, Pahang Darul Makmur, Malaysia.**

Date of original issue
12.12.2012

Date of renewal
18.05.2023

Date of amendment
20.06.2023

Expiry Date
30.09.2024




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.
Tel: +603 8738 3212 Fax: +603 8736 7254 Email: ikramqa@ikram.com.my Website: www.ikramqa.com.my



IKRAM QA Services Sdn. Bhd. (199901004665)
Address: Block 5, Level 1, Unipark Suria, Jalan Ikram – Uniten,
43000 Kajang, Selangor Darul Ehsan, Malaysia.
Tel: +603 8738 3212 Fax: +603 8736 7254
Email: ikramqa@ikram.com.my Website: www.ikramqa.com.my



ANNEX - Page 1

Certificate No : IKRAM 04212MC

Certificate Holder : ENGTEX DUCTILE IRON PIPE INDUSTRY SDN. BHD.,

Date of original issue
12.12.2012

Date of renewal
18.05.2023

Date of amendment
20.06.2023

Expiry Date
30.09.2024

Pressure Class	Nominal Size (DN)
C20	700, 800, 900, 1000, 1100, 1200
C25	350, 400, 450, 500, 600, 700, 800, 900, 1000, 1100, 1200
C30	300, 350, 400, 450, 500, 600, 700, 800, 900, 1000, 1100, 1200
C40	80, 100, 150, 200, 250, 300, 350, 400, 450, 500, 600, 700, 800, 900, 1000, 1100, 1200
C50	80, 100, 150, 200, 250, 300, 350, 400, 450, 500, 600, 700, 800, 900, 1000, 1100
C64	80, 100, 150, 200, 250, 300, 350, 400, 450, 500, 600, 700, 800, 900
C100	80, 100, 150, 200, 250, 300, 350, 400, 450, 500, 600, 700

External Coating : Metallic zinc coating finished with a layer of bituminous coating (ISO 8179-1)

Internal Lining : Cement Mortar (ISO 4179)



IKRAM QA Services Sdn. Bhd. (199901004665)
Address: Block 5, Level 1, Unipark Suria, Jalan Ikram – Uniten,
43000 Kajang, Selangor Darul Ehsan, Malaysia.
Tel: +603 8738 3212 Fax: +603 8736 7254
Email: ikramqa@ikram.com.my Website: www.ikramqa.com.my



ANNEX - Page 2

Certificate No : IKRAM 04212MC

Certificate Holder : ENGTEX DUCTILE IRON PIPE INDUSTRY SDN. BHD.,

<i>Date of original issue</i>	<i>Date of renewal</i>	<i>Date of amendment</i>	<i>Expiry Date</i>
12.12.2012	18.05.2023	20.06.2023	30.09.2024

Certificate Descriptions :

1. IKRAM QA Services Sdn. Bhd. is certification body operating according to ISO/IEC 17065 : 2012.
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 : E0101
Brand LYE owned by LYE Manufacturing Sdn. Bhd.
Old Certificate Number : IKRAM-C006-E0101-N4212

1. P1 – KM 12/12 (14.11.2012) – Change of month of the expiry date from February to September.
2. P2 – KPS 99/15 (19.08.2015) – Update product standard.
3. P3 – KPS 120/16 (19.09.2016) – Update brand.
4. P4 – KPS 75/17 (25.05.2017) – Update product descriptions and additional brands.
5. P5 – KPS 119/18 (13.08.2018) – Update product descriptions.
6. P6 – KPS 103/20 (09.10.2020) – Additional size and class.
7. P7 – KPS 60/23 (20.06.2023) – Correction of product descriptions.