

Welspun<sup>®</sup> EUROPE

**CERTIFICADOS DE  
PRODUCTO Y  
SISTEMAS DE  
GESTIÓN  
ABASTECIMIENTO  
Welspun Flow**



Estimado cliente,

Adjuntamos documentación técnica referente a nuestro producto de abastecimiento, clasificada de la siguiente forma:

- Certificado de producto
  - Certificado de conformidad, expedido por BV completo según norma EN 545:2010 (acreditado por ACCREDIA según norma ISO 17065).
    - EN 545:2010, EN 545:2006, ISO 2531:2009, ISO 4179:2024, ISO 8179:2017.
  - Licencia Kitemark expedida por British Standard (certificado de conformidad y licencia de producto).
    - Tubería en clase preferente según norma EN 545:2010 & K9 según antigua norma EN 545:2006.
    - Tubería en clase equivalente según norma EN 545:2010.
    - Juntas EPDM según norma EN 681-1.
  - Inspection Report expedidos por BV y SGS (Ejemplos)
- Sistemas de gestión
  - ISO 9001 Fabricación y Comercialización
    - Sistema de gestión de la calidad
  - ISO 14001 Fabricación
    - Sistema de gestión medio-ambiental
  - ISO 45001 sustituye a la norma ISO 18001
    - Sistema de prevención de riesgos laborales

En caso de requerir documentación adicional, no dude en contactar con nosotros.

**J. Raúl Bartolomé**  
**Director Comercial WELSPUN EUROPE, S.A.**  
**Telefono: +34 667 478 506**



**EN 545**  
**ISO 2531**





# **BV EN 545 – ISO 2531**



**BUREAU VERITAS**  
Certification



## Certificate of Conformity

Awarded to:

**WELSPUN DI PIPES LTD.**

### HEAD OFFICE:

Welspun House, 5<sup>th</sup> floor, Kamala City, Senapati Bapat Marg, Lower Parel (W) MUMBAI - 400013 - INDIA

### PRODUCTION PLANT:

Survey No. 615, 616, 617, 618, 619, 631, 632, 633, 634, 650  
Welspun City, Versamedi Village, Anjar, Kachchh, Gujarat, 370110 - INDIA

Bureau Veritas Italia S.p.A. certify that the following products:

### Ductile iron pipes for water applications

from DN 80 to DN 1200 Push On  
from DN 100 to DN 600 Restrained Joint

### Commercial Brand

**WELSPUNFLOW**

Designed and produced by Welspun DI Pipes Ltd.  
have been evaluated and found in conformity against the requirements of the following standard:

**EN 545:2010**  
**ISO 2531:2009**

Ductile iron pipes, fittings, accessories  
and their joints  
for water application

Certification according requirements stated in:

**QHSE-REG-02.TQR Bureau Veritas**  
**IND-REP-48-CP Bureau Veritas**

This certificate has not to be intended as related to Notify Body activity according to  
UE Construction Products Regulation CPR 305/2011 neither can be used for the CE marking

Original Emission Date: 24/03/2025  
Last Emission Date: 24/03/2025  
Expiration Date: 23/03/2028

Subject to the continued satisfactory operation, to check this certificate validity please refer to website: [www.bureauveritas.it](http://www.bureauveritas.it).  
Further clarifications regarding the scope of this certificate and the applicability of standard's requirements may be obtained  
by consulting the organisation.

Primo depositante da

**Fabio Pes**

Responsible - 1467/02/0475/02/00

**Scheme Technical Manager**

Date: 24/03/2025

Certificate N°: **1476/001 Rev.0**



PRD N°0009

Bureau Veritas Italia S.p.A. - Viale Monza, 347 - 20126 Milan - ITALY

IND-F-002\_DP\_Rev.03 del 30/10/2023

**BUREAU VERITAS**  
Certification



## Certificate of Conformity

Awarded to:

**WELSPUN DI PIPES LTD.**

HEAD OFFICE:

Welspun House, 5<sup>th</sup> floor, Kamala City, Senapati Bapat Marg, Lower Parel (W) MUMBAI - 400013 - INDIA

PRODUCTION PLANT:

Survey No. 615, 616, 617, 618, 619, 631, 632, 633, 634, 650  
Welspun City, Versamedi Village, Anjar, Kachchh, Gujarat, 370110 - INDIA

Bureau Veritas Italia S.p.A. certify that the following products:

### Ductile iron pipes for water applications

from DN 80 to DN 1200 Push On

from DN 100 to DN 600 Restrained Joint

**Commercial Brand**

**WELSPUNFLOW**

Designed and produced by Welspun DI Pipes Ltd.

have been evaluated and found in conformity against the requirements of the following standard:

**EN 545:2006**

**ISO 2531:1998**

Ductile iron pipes, fittings, accessories  
and their joints  
for water application

Certification according requirements stated in:

**QHSE-REG-02.TQR Bureau Veritas**

**IND-REP-48-CP Bureau Veritas**

This certificate has not to be intended as related to Notify Body activity according to  
UE Construction Products Regulation CPR 305/2011 neither can be used for the CE marking

Original Emission Date: 24/03/2025  
Last Emission Date: 24/03/2025  
Expiration Date: 23/03/2028

Subject to the continued satisfactory operation, to check this certificate validity please refer to website: [www.bureauveritas.it](http://www.bureauveritas.it)  
Further clarifications regarding the scope of this certificate and the applicability of standard's requirements may be obtained  
by consulting the organisation.

Firmato digitalmente da

**Fabio Pes**

Serial Number: TMT-PSEFBA751F205E

Scheme Technical Manager

Date: 24/03/2025

Certificate N°: **1476/002 Rev.0**



PRD N°0009

Bureau Veritas Italia S.p.A. - Viale Monza, 347 - 20126 Milan - ITALY

IND-F-002\_DIP\_Rev.03 del 30/10/2023

**BUREAU VERITAS**  
Certification



## Certificate of Conformity

Awarded to:

**WELSPUN DI PIPES LTD.**

HEAD OFFICE:

Welspun House, 5<sup>th</sup> floor, Kamala City, Senapati Bapat Marg, Lower Parel (W) MUMBAI - 400013 - INDIA

PRODUCTION PLANT:

Survey No. 615, 616, 617, 618, 619, 631, 632, 633, 634, 650  
Welspun City, Versamedi Village, Anjar, Kachchh, Gujarat, 370110 - INDIA

Bureau Veritas Italia S.p.A. certify that the process of application of coatings for the following products:

### **Ductile iron pipes for water applications**

from DN 80 to DN 1200 Push On  
from DN 100 to DN 600 Restrained Joint

**Commercial Brand**  
**WELSPUNFLOW**

Designed and produced by Welspun DI Pipes Ltd.  
have been evaluated and found in conformity against the requirement listed in Annex 1 of this certificate

Certification according requirements stated in:

**QHSE-REG-02.TQR Bureau Veritas**  
**IND-REP-48-CP Bureau Veritas**

This certificate has not to be intended as related to Notify Body activity according to  
UE Construction Products Regulation CPR 305/2011 neither can be used for the CE marking

Original Emission Date: 24/03/2025  
Last Emission Date: 24/03/2025  
Expiration Date: 23/03/2028

Subject to the continued satisfactory operation, to check this certificate validity please refer to website: [www.bureauveritas.it](http://www.bureauveritas.it).  
Further clarifications regarding the scope of this certificate and the applicability of standard's requirements may be obtained  
by consulting the organisation.

Firmato digitalmente da

**Fabio Pes**

Seal number: 1477/001/01/0001

**Scheme Technical Manager**

Date: 24/03/2025

Certificate N°: **1477/001 Rev.0**



FRD N°0009

Bureau Veritas Italia S.p.A. - Viale Monza, 347 - 20126 Milan - ITALY

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IND-F-002\_DP\_Rev.00 del 30/10/2023



Annex 1/1 to  
Certificate of Conformity

Awarded to:

**WELSPUN DI PIPES LTD.**

HEAD OFFICE:

Welspun House, 5<sup>th</sup> floor, Kamala City, Senapati Bapat Marg, Lower Parel (W) MUMBAI - 400013 - INDIA

PRODUCTION PLANT:

Survey No. 615, 616, 617, 618, 619, 631, 632, 633, 634, 650  
Welspun City, Versamedi Village, Anjar, Kachchh, Gujarat, 370110 - INDIA

Bureau Veritas Italia S.p.A. certify that the process of application of coatings  
have been evaluated and found in conformity against the requirements of the following:

**ISO 4179:2024**  
*Ductile iron pipes and fittings for pressure and non-pressure pipelines  
Cement mortar lining*

**ISO 8179-1:2017**  
*Ductile iron pipes - External zinc-based coating  
Part 1: Metallic zinc with finishing layer (130-200 g/m<sup>2</sup>)*

**ISO 8179-2:2017**  
*Ductile iron pipes - External zinc coating  
Part 2: Zinc rich paint with finishing layer*

**EN 545:2006 Annex D.2.3**  
*External Coating - Zn-Al alloy 85/15 (400 g/m<sup>2</sup>) with finishing layer*

**EN 545:2010 Annex D.2.2**  
*External Coating - Zn-Al alloy (400 g/m<sup>2</sup>) with finishing layer*

**External coating of Black Bitumen or Blue Epoxy**  
*EN 545:2006 4.4.2/ EN 545:2010 4.5.2 - Including Annex D  
ISO 2531:1998 4.4.1/ ISO 2531:2009 4.4.1 - Including Annex A*

Date: 24/03/2025

Certificate N°: **1477/001 Rev.0**



PRO N°0005



# **BSI EN 545 – ISO 2531**



# Kitemark™ Certificate

This is to certify that:

Welspun DI Pipes Limited  
Survey No. 615, 616, 617, 618, 619, 631,  
632, 633 and 634  
Welspun City, Versamedi Village, Anjar,  
Kachchh, Gujarat  
370110  
India

Holds Certificate Number:

KM 773532

In respect of:

**BS EN 545**  
**Ductile iron pipes, fittings, accessories and their joints for water pipelines**

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Shahm Barhom, Group Product Certification Director

First Issued: 2023-01-19

Effective Date: 2026-01-19

Latest Issue: 2026-01-12

Expiry Date: 2029-01-18



Page: 1 of 3

This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.

To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

BSI Assurance UK Limited, registered in England under number 7805321 at Seventh and Eighth Floors, The Acre, 90 Long Acre, London, WC2E 9RA, UK.  
A member of BSI Group of Companies.

# Kitemark™ Certificate

No. KM 773532

## BS EN 545:2010 - Ductile iron pipes, fittings, accessories and their joints for water pipelines

<b>Product:</b>	<b>Pipes</b>									
	<b>Material:</b>	Ductile iron								
	<b>Installation/use:</b>	Above or below								
	<b>External coating:</b>	Zinc / ZnAl layer followed by: *1 Bitumen / Blue Epoxy								
	<b>Internal lining:</b>	*2 Cement - Welmortar III Ordinary Portland Cement grade 53 / Welmortar-BFS / Welmortar-SRP								
	<b>Branded as:</b>	WelspunFlow								
Description	Nominal Size, DN/OD (mm)	Length (m)	Pressure rating							
			K9*	C20	C25	C30	C40	C50	C64	C100
Pipes with push-in flexible joints	DN 80 – DN 250	5.5	✓	-	-	-	✓	✓	✓	✓
Pipes with push-in flexible joints	DN 300 – DN 450	5.5	✓	-	-	✓	✓	✓	✓	-
Pipes with push-in flexible joints	DN 500 – DN 600	5.5	✓	-	-	✓	✓	✓	-	-
Pipes with push-in flexible joints	DN 700 - 1200	5.5	✓	-	✓	✓	-	-	-	-
Notes:	<p>*1 External coatings in accordance with BS EN 545 (clause 4.5.2) and holding WRAS material approval.</p> <p>*2 Internal cement linings in accordance with BS EN 545 (clause 4.5.3 and BS EN 197-1) and holding WRAS material approval.</p> <p>*3 Denotes class K9 as per BS EN 545:2006.</p>									
General note:	<p>Only products denoted by a '✓' are covered for the specific pressure rating stated. It should also be noted that the relevant C class (as per BS EN 545:2010) has been achieved on the wall thicknesses (including permitted deviations) as specified for K9 pipe within BS EN 545:2006.</p>									

First Issued: 2023-01-19  
Latest Issue: 2026-01-12

Effective Date: 2026-01-19  
Expiry Date: 2029-01-18

Page: 2 of 3

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A member of BSI Group of Companies.

# Kitemark™ Certificate

No. KM 773532

## BS EN 545:2010 - Ductile iron pipes, fittings, accessories and their joints for water pipelines

<b>Product:</b>	<b>Pipes</b>  <b>Material:</b> Ductile iron <b>Installation/use:</b> Above or below <b>External coating:</b> Zinc / ZnAl layer followed by: *1 Bitumen / Blue Epoxy <b>Internal lining:</b> *2 Cement - Welmortar III Ordinary Portland Cement grade 53 / Welmortar-BFS / Welmortar-SRP <b>Branded as:</b> WelspunFlow									
<b>Description</b>	<b>Nominal Size, DN/OD (mm)</b>	<b>Length (m)</b>	<b>Pressure rating</b>							
			<b>K9*</b>	<b>C20</b>	<b>C25</b>	<b>C30</b>	<b>C40</b>	<b>C50</b>	<b>C64</b>	<b>C100</b>
Pipes with restrained joints	DN 100 – DN 300	5.5	✓	-	-	-	✓	-	-	-
Pipes with restrained joints	DN 350 – DN 600	5.5	✓	-	-	✓	-	-	-	-
<b>Notes:</b>  <b>General note:</b>	*1 External coatings in accordance with BS EN 545 (clause 4.5.2) and holding WRAS material approval. *2 Internal cement linings in accordance with BS EN 545 (clause 4.5.3 and BS EN 197-1) and holding WRAS material approval. *3 Denotes class K9 as per BS EN 545:2006.  Only products denoted by a '✓' are covered for the specific pressure rating stated. It should also be noted that the relevant C class (as per BS EN 545:2010) has been achieved on the wall thicknesses (including permitted deviations) as specified for K9 pipe within BS EN 545:2006.									

First Issued: 2023-01-19  
 Latest Issue: 2026-01-12

Effective Date: 2026-01-19  
 Expiry Date: 2029-01-18

Page: 3 of 3

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 A member of BSI Group of Companies.



## Kitemark™ Certificate

This is to certify that:

Welspun DI Pipes Limited  
Survey No. 615, 616, 617, 618, 619, 631,  
632, 633 and 634  
Welspun City, Versamedi Village, Anjar,  
Kachchh, Gujarat  
370110  
India

Holds Certificate Number:

KM 773559

In respect of:

**BS ISO 2531**  
**Ductile iron pipes, fittings, accessories and their joints for water applications**

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Shahn Barhom, Group Product Certification Director

First Issued: 2023-01-26

Effective Date: 2026-01-19

Latest Issue: 2026-01-12

Expiry Date: 2029-01-18



Page: 1 of 3

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A member of BSI Group of Companies.

# Kitemark™ Certificate

No. KM 773559

**BS ISO 2531:2009 - Ductile iron pipes, fittings, accessories and their joints for water applications**

<b>Product:</b>	<b>Pipes</b>									
	<b>Material:</b>	Ductile iron								
	<b>Installation/use:</b>	Above or below								
	<b>External coating:</b>	Zinc / ZnAl layer followed by: *1 Bitumen / Blue Epoxy								
	<b>Internal lining:</b>	*2 Cement - Welmortar III Ordinary Portland Cement grade 53 / Welmortar-BFS / Welmortar-SRP								
	<b>Branded as:</b>	WelspunFlow								
Description	Nominal Size, DN/OD (mm)	Length (m)	Pressure rating							
			K9*3	C20	C25	C30	C40	C50	C64	C100
Pipes with push-in flexible joints	DN 80 – DN 250	5.5	✓	–	–	–	✓	✓	✓	✓
Pipes with push-in flexible joints	DN 300 – DN 450	5.5	✓	–	–	✓	✓	✓	✓	–
Pipes with push-in flexible joints	DN 500 – DN 600	5.5	✓	–	–	✓	✓	✓	–	–
Pipes with push-in flexible joints	DN 700 - 1200	5.5	✓	–	✓	✓	–	–	–	–
<b>Notes:</b>	<p>*1 External coatings in accordance with BS ISO 2531:2009 (clause 4.5.1) and holding WRAS material approval.</p> <p>*2 Internal cement linings in accordance with BS ISO 2531:2009 (clause 4.5.2) and holding WRAS material approval.</p> <p>*3 Denotes class K9 as per BS ISO 2531:1998.</p>									
<b>General note:</b>	<p>Only products denoted by a '✓' are covered for the specific pressure rating stated. It should also be noted that the relevant C class (as per BS ISO 2531:2009) has been achieved on the wall thicknesses (including permitted deviations) as specified for K9 pipe within BS ISO 2531:1998.</p>									

First Issued: 2023-01-26

Latest Issue: 2026-01-12

Effective Date: 2026-01-19

Expiry Date: 2029-01-18

Page: 2 of 3

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A member of BSI Group of Companies.

# Kitemark™ Certificate

No. KM 773559

## BS ISO 2531:2009 - Ductile iron pipes, fittings, accessories and their joints for water applications

<b>Product:</b>	<b>Pipes</b>  <b>Material:</b> Ductile iron <b>Installation/use:</b> Above or below <b>External coating:</b> Zinc / ZnAl layer followed by: *1 Bitumen / Blue Epoxy <b>Internal lining:</b> *2 Cement - Welmortar III Ordinary Portland Cement grade 53 / Welmortar-BFS / Welmortar-SRP <b>Branded as:</b> WelspunFlow									
Description	Nominal Size, DN/OD (mm)	Length (m)	Pressure rating							
			K9*3	C20	C25	C30	C40	C50	C64	C100
Pipes with restrained joints	DN 100 – DN 300	5.5	✓	-	-	-	✓	-	-	-
Pipes with restrained joints	DN 350 – DN 600	5.5	✓	-	-	✓	-	-	-	-
Notes:  General note:	*1 External coatings in accordance with BS ISO 2531:2009 (clause 4.5.1) and holding WRAS material approval. *2 Internal cement linings in accordance with BS ISO 2531:2009 (clause 4.5.2) and holding WRAS material approval. *3 Denotes class K9 as per BS ISO 2531:1998. Only products denoted by a '✓' are covered for the specific pressure rating stated. It should also be noted that the relevant C class (as per BS ISO 2531:2009) has been achieved on the wall thicknesses (including permitted deviations) as specified for K9 pipe within BS ISO 2531:1998.									

First Issued: 2023-01-26  
Latest Issue: 2026-01-12

Effective Date: 2026-01-19  
Expiry Date: 2029-01-18

Page: 3 of 3

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To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

BSI Assurance UK Limited, registered in England under number 7805321 at Seventh and Eighth Floors, The Acre, 90 Long Acre, London, WC2E 9RA, UK.  
A member of BSI Group of Companies.



# BSI EN 681-1



# Kitemark™ Certificate

This is to certify that:

Holdwell Components PVT LTD  
Plot 64A  
Sector C  
Urla Industrial Area  
Raipur  
Chattisgarh  
493 221  
India

Holds Certificate Number:

KM 639827

In respect of:

**BS EN 681-1**

**Elastomeric seals - Material requirements for pipe joint seals used in water and drainage application**

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

Shahm Barhom, Group Product Certification Director

First Issued: 2016-06-02

Effective Date: 2025-11-13

Latest Issue: 2025-11-13

Expiry Date: 2028-03-24

Page: 1 of 3



This certificate has been issued by and remains the property of BSI Assurance UK Ltd, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP, United Kingdom and should be returned immediately upon request.  
To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

BSI Assurance UK Limited, registered in England under number 7805321 at Seventh and Eighth Floors, The Acre, 90 Long Acre, London, WC2E 9RA, UK.  
A member of BSI Group of Companies.

# Kitemark™ Certificate

No. KM 639827

**BS EN 681-1: 1996 - Elastomeric seals. Material requirements for pipe joint seals used in water and drainage applications. Vulcanized rubber.**

## EPDM Material

### Hardness Class - 50

Client Reference	Product Description	Type	Size range
HW 50	Tyton Gasket	WA/WC	DN 80 to DN 1600
HW 50	AJ Gasket	WA/WC	DN 80 to DN 1000
HW 50	MJ Gasket	WA/WC	DN 80 to DN 1200

### Hardness Class - 60

Client Reference	Product Description	Type	Size range
HW 60	Tyton Gasket	WA/WC	DN 80 to DN 1600
HW 60	AJ Gasket	WA/WC	DN 80 to DN 1000
HW 60	MJ Gasket	WA/WC	DN 80 to DN 1200

### Hardness Class - 70

Client Reference	Product Description	Type	Size range
HW 70	Tyton Gasket	WA/WC	DN 80 to DN 1600
HW 70	AJ Gasket	WA/WC	DN 80 to DN 1000
HW 70	MJ Gasket	WA/WC	DN 80 to DN 1200

### Hardness Class - 80

Client Reference	Product Description	Type	Size range
HW 80	Tyton Gasket	WA/WC	DN 80 to DN 1600
HW 80	AJ Gasket	WA/WC	DN 80 to DN 1000
HW 80	MJ Gasket	WA/WC	DN 80 to DN 1200

First Issued: 2016-06-02  
Latest Issue: 2025-11-13

Effective Date: 2025-11-13  
Expiry Date: 2028-03-24

Page: 2 of 3

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BSI Assurance UK Limited, registered in England under number 7805321 at Seventh and Eighth Floors, The Acre, 90 Long Acre, London, WC2E 9RA, UK.  
A member of BSI Group of Companies.

# Kitemark™ Certificate

No. KM 639827

**BS EN 681-1: 1996 - Elastomeric seals. Material requirements for pipe joint seals used in water and drainage applications. Vulcanized rubber.**

## NBR Material

### Hardness Class - 50

Client Reference	Product Description	Type	Size Range
HW NH/50	Tyton Gasket	WG/WC	DN 80 to DN 1600
HW NH/50	A J Gasket	WG/WC	DN 80 to DN 1600

### Hardness Class - 60

Client Reference	Product Description	Type	Size Range
HW NH/60	Tyton Gasket	WG/WC	DN 80 to DN 1600
HW NH/60	A J Gasket	WG/WC	DN 80 to DN 1600

### Hardness Class - 70

Client Reference	Product Description	Type	Size Range
HW NH/70	Tyton Gasket	WG/WC	DN 80 to DN 1600
HW NH/70	A J Gasket	WG/WC	DN 80 to DN 1600

### Hardness Class - 80

Client Reference	Product Description	Type	Size Range
HW NH/80	Tyton Gasket	WG/WC	DN 80 to DN 1600
HW NH/80	A J Gasket	WG/WC	DN 80 to DN 1600

First Issued: 2016-06-02

Latest Issue: 2025-11-13

Effective Date: 2025-11-13

Expiry Date: 2028-03-24

Page: 3 of 3

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To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

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# **EJEMPLO INSPECCIONES BV & SGS**





**INSPECTION REPORT N°: WDIPL/KAN/DIP/ISO2531/EN545/IR/001**

Initial  Interim  Final  Resident

Inspection requested by: **M/s. WELSPUN DI PIPES LIMITED, ANJAR, GUJARAT.**

BV Job Nr: IND.A.4.23.0294

<b>Project:</b> N.A.	<b>BV Job Nr : (local ref.):</b> IND.A.4.23.0294
<b>BV Client:</b> M/s. WELSPUN DI PIPES LIMITED, ANJAR, GUJARAT.	<b>IPO Ref (BV internal P/o):</b> N.A. <b>Place with:</b> N.A.
<b>Manufacturer/Vendor:</b> M/s. WELSPUN DI PIPES LIMITED, ANJAR, GUJARAT.	<b>P/o nr:</b> N.A. <b>Place with:</b> N.A.
<b>Sub-Vendor:</b> N.A.	<b>P/o nr:</b> N.A. <b>Place with:</b>
<b>Inspection Location:</b> M/s. WELSPUN DI PIPES LIMITED, ANJAR, GUJARAT.	<b>Previous Inspection:</b> N.A.
<b>Inspection Performed on:</b> 27.04.2023	<b>Next Inspection:</b> As & when required
<b>Total number of days inspection performed :</b> 01	<b>Inspection Performed until:</b> 27.04.2023

MATERIAL / SUBJECT OF INSPECTION	ITEM / TAG Nr	QTY As per P/O	QTY Offered for inspection
<input type="checkbox"/> Refer to attachment section J instead)			
<b>PRODUCT CONFORMITY ASSESSMENT AS PER ISO 2531:1998, ISO 2531:2009, EN 545:2006 &amp; EN 545:2010 FOR SIZES:- DN100 TO DN1000. CLASS: K9 &amp; CLASS: C25, C30, C40, C50, C64 &amp; C100</b>			For Offered Sizes ANNEXURE - 01

**A – INSPECTION RESULT**

**Satisfactory (Without comments)**       **Satisfactory with comments (Any of trailing Punch or Non Conformity items is still open)**       **Not Satisfactory (NCR raised during the inspection)**       **Not Satisfactory**

**Inspection Summary:** (for details refer to section E)

Inspection carried out with respect to the Bureau Veritas scope of work as per mail, P.O. The supply/ subject of inspection mentioned above are acceptable and cleared for further process.

**Open Non Conformities:**  Yes, details in section G  No  
**Open Punch List Items:**  Yes, details in section H  No  
**Release Note Issued:**  Yes, number(s):  No  
**BV Traceability Stamping**

<b>BV Inspector:</b> CHIRAG SORATHIYA	<b>BV Coordinator:</b> ANI SIBHU 
<b>BV Office:</b> Gandhidham	<b>Inspection Report Date:</b> 27.04.2023
<b>Distribution:</b> <input checked="" type="checkbox"/> CLIENT <input checked="" type="checkbox"/> BV <input type="checkbox"/> OTHER:	<b>Attachments Report:</b> <input type="checkbox"/> Yes, details in section J <input checked="" type="checkbox"/> No



**B - REFERENCE DOCUMENTATION:**  Refer to attachment section J instead

Title	Reference n°	Rev.	Approval status	Approved by	Date
QUALITY ASSURANCE PLAN EN 545	WDIPL/DIP/QAP/EN 545	00	Approved	WDIPL	01.09.2022
QUALITY ASSURANCE PLAN ISO 2531	WDIPL/DIP/QAP/2531	00	Approved	WDIPL	01.09.2022
STANDARD	ISO 2531:1998	5 <sup>TH</sup>	Approved	ISO	15.08.1998
STANDARD	ISO 2531:2009	6 <sup>TH</sup>	Approved	ISO	15.12.2009
STANDARD	EN 545:2006	-	Approved	CEN	11.10.2006
STANDARD	EN 545:2010	-	Approved	CEN	12.08.2010

**C - ATTENDEES**

Name	Position	Representing	E-Mail ID	Phone No.
CHIRAG SORATHIYA	SURVEYOR	BVIL	<a href="mailto:chirag.sorathiya@bureauveritas.com">chirag.sorathiya@bureauveritas.com</a>	9712932964
ABHIJIT GHOSH	AVP	WDIPL	<a href="mailto:Abhijit_ghosh@welspun.com">Abhijit_ghosh@welspun.com</a>	9836872237
SUDIPTA CHATTERJEE	GM	WDIPL	<a href="mailto:sudipta_chatterjee@welspun.com">sudipta_chatterjee@welspun.com</a>	9725711438
KOUSHIK BAKSI	ASST. MANAGER	WDIPL	<a href="mailto:koushik_baksi@welspun.com">koushik_baksi@welspun.com</a>	9851408995
RANJIT KUMAR	ASST. MANAGER	WDIPL	<a href="mailto:ranjit_kumar1@welspun.com">ranjit_kumar1@welspun.com</a>	8804389434

**D - MEASURING & TESTING EQUIPMENT USED**  Refer to attachment section J instead

Equipment Type	Equipment Identity n°	Calibration traceable to NABL/ISO 17025 accredited lab(Yes/No)	Last Calibration Date	Expiry Date
UTM	WDIQC/UTM-01	YES	28.05.2022	28.05.2023
BRINELL HARDNESS	WDIQC/BH-01	YES	28.05.2022	28.05.2023
COATMETER	WDIQC/CTG-05	YES	22.08.2022	22.08.2023
THICKNESS GAUGE	WDIQC/UTG-05	YES	22.08.2022	22.08.2023
CIR. TAPE	WDPL/PT/01	YES	12.09.2022	11.09.2023
CIR. TAPE	WDPL/PT/09	YES	22.08.2022	22.08.2023
CIR. TAPE	WDPL/PT/11	YES	22.08.2022	22.08.2023
CIR. TAPE	WDPL/PT/13	YES	15.11.2022	15.11.2023
VERNIER CALIPER	WDIQC/VC-08	YES	22.08.2022	22.08.2023
STEEL RULE	WDIQC/SS-05	YES	22.08.2022	22.08.2023
MEASURUNG TAPE	WDIQC/MT-01	YES	12.05.2022	12.05.2023
PISTOL CALIPER	WDIQC/PC-02	YES	12.05.2022	12.05.2023
PISTOL CALIPER	WDIQC/PC-01	YES	12.05.2022	12.05.2023

Whether above equipment(s) checked for suitability and condition (Yes/No)

**E - INSPECTION DETAILS**

Sr.no.	Inspection stages	Evidences attached (Yes/No)
1	Final dimension	Yes
2	Mechanical Test	Yes
3	Zinc Coating	Yes
4	HPTM Testing	Yes
5	Internal Cement Mortar Lining	Yes



6	External Bituminous Coating	Yes
7	Marking	Yes
8	EPDM Rubber Gasket	Yes
9	Internal Stage Wise Inspection Report	Yes

#### E1 – Details of Witness (W) & Hold (H) Inspection Points

- QAP Sl. No. 2 – Final dimensional inspection witnessed for product assessment (Ref. Annexure-01 for witnessed various sizes) – **During final dimensional inspection witnessed external diameter, wall thickness, straightness, length, ovality and visual. – All dimension found within the tolerance limits & satisfactory. During visual inspection all pipes were found free from any kind of surface defects.**
- QAP Sl. No. 3 – Mechanical test witnessed for product assessment (Ref. test reports for various tested sizes) – **During mechanical test tensile strength, % elongation and hardness test were witnessed – all results found conforming to EN ISO 6892-1(Tensile test) & EN ISO 6506-1(Brinell hardness test).**
- QAP Sl. No. 6 – Internal cement mortar witnessed for various sizes (Ordinary Portland cement, Sulphate resisting Portland cement & Sulphate resisting blast furnace slag cement)– **Found conforming to EN 545:2006, EN 545:2010 & EN 197-1 for EN 545.” Found conforming to ISO 4179:2005 for ISO 2531.**
- QAP Sl. No. 7 – External bituminous coating witnessed for various sizes – **“Found conforming to EN 545:2006, EN 545:2010 (Min. 70µm with local Min. Of 50µm for EN 545)” “Found conforming to ISO 8179:2017 (Min. 70µm with local Min. Of 50µm for ISO 2531)**
- QAP Sl. No. 8 – Final product marking verified on pipe at final stage of inspection – **Found as per QAP & Applicable Standard.**

#### E2 – Details of Monitoring and Surveillance Patrols Tick if conducted during the visit

Nil

#### E3 – Details of Certificates Review Tick if conducted during the visit

- QAP Sl. No. 1 – Casting record reviewed in plant during inspection – **Found in order.**
- QAP Sl. No. 4 – Zinc coating mass deposition record reviewed – **Found conforming to “ISO 8179:2017 PART 1(MIN. 200GM/M<sup>2</sup> WITH LOCAL MIN. OF 180GM/M<sup>2</sup>) & PART 2(MIN. 235GM/M<sup>2</sup> WITH LOCAL MIN. OF 210GM/M<sup>2</sup>)” for ISO 2531:1998 & ISO 2531:2009.**
- QAP Sl. No. 4 – Zinc coating mass deposition record reviewed – **Found conforming to “EN 545:2006(MEAN MASS OF ZINC PER UNIT AREA SHALL NOT BE LESS THAN 130GM/M<sup>2</sup>) and EN 545:2010” (MEAN MASS OF ZINC PER UNIT AREA SHALL NOT BE LESS THAN 200GM/M<sup>2</sup>).**
- QAP Sl. No. 5 – HPTM testing reports reviewed – **Found conforming to ISO 2531:1998, ISO 2531:2009, EN 545:2006 & EN 545:2010.**
- QAP Sl. No. 9 – EPDM rubber gasket test certificate reviewed – **Found conforming to ISO 4633 for ISO 2531 & EN 681-1 for EN 545.**
- Raw material test certificates like cement, paint, zinc wire etc reviewed – **Found in order.**
- Chemical analysis report reviewed – **Found in order.**

INSP PROC 002-En Rev.3.2C – MAY 2021

Inspection Report No. WDIPLKANDIPISO2531EN545/R001

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➤ Calibration record verified with calibration certificates – **Found in order.**

**DISCLAIMER**

BVIL has only verified the technical content during the certificate review of bought out item(s) and is not accountable for any compliance with lab traceability to ISO/IEC 17025 or NABL Accredited laboratory.

**E4 – Problem-Pending / Area Of Concern**

Nil

**E5 – Manufacturing Process Status**

Nil

**F –HEALTH, SAFETY& ENVIRONMENT COMMENTS**

*(Comment on Observations and Actions Taken During the Inspection)*

1. Whether the safety requirement is assessed by using two minutes of safety booklet for my safety. (Yes/No)

**Hazards**

	Yes/No/NA
Is the equipment/energy isolated?	NA
If a permit is required, eg. Confined space entry, do I have it?	NA
Are tools and equipment in good condition and tagged?	Yes
In my work environment, is all necessary equipment (vehicle, conveyors, etc.) isolated?	Yes
Is the walking surface free of slip, trip and fall hazards?	Yes
Is the appropriate barricading for the task in place?	Yes
If someone works above me, am I protected from a falling object?	NA
Have I communicated with the other groups about their activities?	Yes

**Personal Health**

	Yes/No/NA
Am I fit for this task?	Yes
If the task involves heavy lifting, am I equipped to manage this factor?	NA

**Conditions**

	Yes/No/NA
If extreme weather conditions are a factor on this job, are there measures in place to manage it?	NA
Am I familiar with the equipment I inspect?	Yes



**G- NON CONFORMITIES**

Refer to attachment section J instead

Item	Description	Status	Raised on	Report #	Closed on	Report #	Comments
Nil							

**H – PUNCH LIST**

Refer to attachment section J instead

Item	Description	Status	Raised on	Report #	Closed on	Report #	Comments
Nil							

**I - DIGITAL PICTURES**



VISUAL INSPECTION



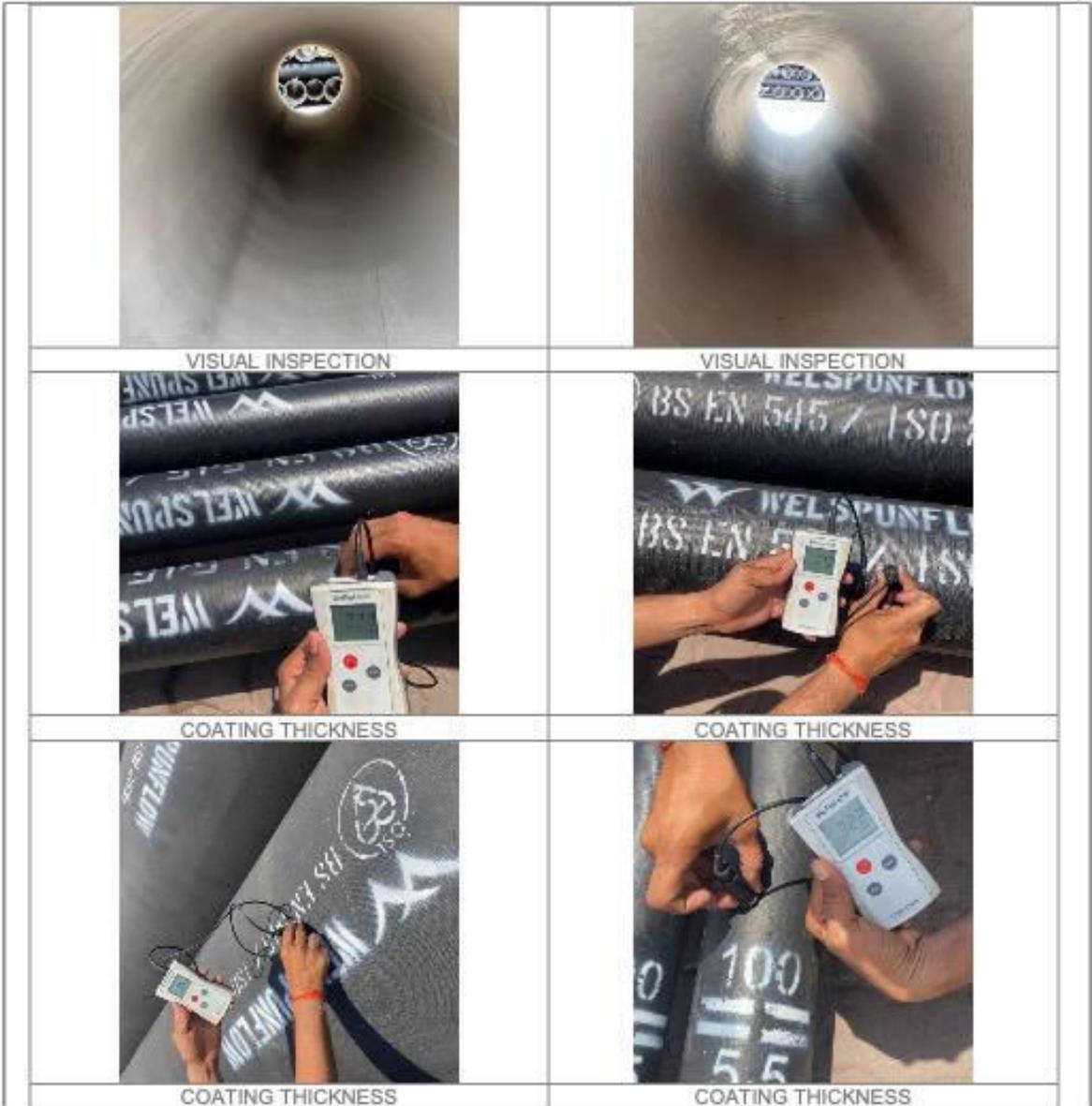
VISUAL INSPECTION



VISUAL INSPECTION



VISUAL INSPECTION





	
OUTSIDE DIAMETER	OUTSIDE DIAMETER
	
OUTSIDE DIAMETER	OUTSIDE DIAMETER
	
CEMENT LINING	CEMENT LINING



			
CEMENT LINING		CEMENT LINING	
			
METAL THICKNESS		METAL THICKNESS	
			
METAL THICKNESS		METAL THICKNESS	



	
BORE CLEARANCE	STRAIGHTNESS
	
LENGTH	OVALITY
	
LENGTH	ZINC MASS



**J – ATTACHMENTS**

Item	Attachment Name	Total Pages	Description
--	--	--	--

**END OF REPORT**



**ANNEXURE – 01**

S.No.	Size & Class	Reference Standard	Batch No	No. of pipe
1	DN 100 K9	ISO 2531:1998, EN 545:2006	14 D	2
	DN 100 C100	EN 545:2010 , ISO 2531:2009	14 D	2
	DN 100 C40	EN 545:2006, ISO 2531:2009	13 D	2
2	DN 200 C50	EN 545:2010, ISO 2531:2009	7I	2
	DN 200 C40	EN 545:2010, ISO 2531:2009	7I	2
	DN 200 K9	ISO 2531:1998, EN 545:2006	8I	2
	DN 200 C64	EN 545:2010, ISO 2531:2009	8I	2
3	DN 400 C50	EN 545:2010, ISO 2531:2009	1D	2
	DN 400 K9	ISO 2531:1998, EN 545:2006	1D	2
	DN 400 C30	EN 545:2010, ISO 2531:2009	2D	2
	DN 400 C40	EN 545:2010, ISO 2531:2009	2D	2
4	DN 800 K9	ISO 2531:1998, EN 545:2006	5C	2
	DN 800 C40	EN 545:2010, ISO 2531:2009	5C	2
	DN 800 C25	EN 545:2010, ISO 2531:2009	13C	2
	DN 800 C30	EN 545:2010, ISO 2531:2009	13C	2

Certificate N°: C2304240159



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**CERTIFICATE OF CONFORMITY**  
(FOR PRODUCTION AND TESTING FACILITY / CAPACITY)

**Boss Order No.: 500001180**

**DATE: April 24, 2023**

At the request of M/s Welspun DI Pipes Limited, Survey No. 615, 616, 617, 618, 619, 632, 633 and 634, 650, Welspun City, Versamedi Village, Anjar, Kachchh, Gujarat, 370110, for purpose of assessing their exiting production and testing facility / capacity based on records and have to reports as under.

Ductile Iron Pipe Division		
<b>CLIENT</b>	M/s Welspun DI Pipes Limited, Survey No. 615, 616, 617 618, 619, 632, 633 and 634, 650, Welspun City, Versamedi Village, Anjar, Kachchh, Gujarat, 370110	
<b>PRODUCT</b>	Ductile Iron Pipes with Socket & Spigot Ends Suitable for Push-on Rubber Gasket Joints with Inside Cement mortar lining & outside zinc mass coating with finishing layer of Bituminous paint.	
<b>Product</b>	<b>Standard</b>	<b>Nominal diameter</b>
Ductile iron Pipes	Ductile iron Pipes for water applications conforming to <b>EN 545: 2006 &amp; EN 545: 2010</b> of various Class "K9" & Class "C25, C30, C40, C50, C64 & C100"	DN 100 mm to DN 1000 mm
External Metallic zinc	Ductile Iron Pipes -External zinc-based coating conforming to <b>EN 545:2006 (Mean mass of zinc per unit area shall be not less than 130 g/m<sup>2</sup>) &amp; EN 545:2010 (Mean mass of zinc per unit area shall be not less than 200 g/m<sup>2</sup>)</b>	DN 100 mm to DN 1000 mm
Mechanical	<b>Ductile Iron Pipes – Mechanical test</b> Tensile Test Conforming to <b>EN ISO 6892 - 1</b> Brinell Hardness Test Conforming to <b>EN ISO 6506 - 1</b>	DN 100 mm to DN 1000 mm
Hydrostatic Pressure	Ductile Iron Pipes – Hydrostatic Pressure test conforming to <b>EN 545: 2006 &amp; EN 545: 2010</b>	DN 100 mm to DN 1000 mm
Cement mortar lining	Ductile Iron Pipes - Cement mortar lining ( <b>OPC – Ordinary Portland Cement, SRPC – Sulphate Resisting Portland Cement, SRBFSC - Sulphate Resisting Blast Furnace Slag Cement</b> ) conforming to <b>EN 545:2006, EN 545:2010 &amp; EN 197-1</b>	DN 100 mm to DN 1000 mm
Bituminous Paint coating	Ductile Iron Pipes – Bituminous paint coating (Liquid Bitumen) Conforming to <b>EN 545:2006 &amp; EN 545:2010 (Minimum 70 µm with Local Minimum of 50 µm)</b>	DN 100 mm to DN 1000 mm

Regd. & Corporate Office: SGS House, 4B, Adl Shree Chancharya Marg, Vikhroli (W), Mumbai 200083, India.



**SGS India Private Ltd**

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Certificate N°: C2304240159

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Page N°: 2 / 2

Boss Order No.: 500001180

DATE: April 24, 2023

Date of Survey	18.04.2023
Place of Survey / Production Site / Manufacturer	M/s Welspun DI Pipes Limited, Survey No. 615, 616, 617 618, 619, 632, 633 and 634, 650, Welspun City, Versamedi Village, Anjar, Kachchh, Gujarat, 370110
Head Office	M/s Welspun DI Pipes Limited, Welspun House, 5th Floor, Kamala City, Senapati Bapat Marg, Lower Parel (W), Mumbai – 400 013 (India)

On the basis of conformity based on our assessment by physical verification of their facilities of producing and testing the above listed items and also verification of records (like executed orders, test reports, etc.) we confirm that M/s Welspun DI Pipes Limited, Anjar does have the capacity of producing and testing all the items listed above, as submitted by M/s Welspun DI Pipes Limited, Anjar.

This **Certificate of Conformity** issued based on the request of M/s Welspun DI Pipes Limited, Anjar is valid unless modification, suspension, or revocation until 17<sup>th</sup> April 2024.

**LIMITED LIABILITY CLAUSE:** This certificate reflects our findings at the time, date and place of inspection only and does not refer to any other matter. This Certificate does not relieve Sellers / suppliers from their Contractual responsibilities with regards to Quality / Quantity of the delivery nor does it prejudice buyer's right to claim towards the Sellers / Suppliers for compensation for any apparent and / or hidden defects not detected during our mission inspection or occurring thereafter. The information stated in this Certificate is derived from the results of inspection or testing procedures carried out in accordance with the instructions of our clients, prior our assessment of such results on the basis of any technical standards, trade custom or practice, or other circumstances which should in our professional opinion be taken into account. In accordance with Client's instructions, the Company's involvement has been limited to witnessing/observing a third party's intervention(s) at the third party's laboratory/ test house or other facilities and installations used for the intervention(s). The Company's sole responsibility was to be present at the time of the third party's intervention(s) to forward the results, or confirm the occurrence, of the intervention(s). The Company is not responsible for the condition or calibration of apparatus, instruments and measuring device used, the analysis methods applied, the qualifications, actions, or omissions of the third party's personnel or the analysis results. This document is issued by the Company under its General Conditions of Service accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction document. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful, and offenders may be prosecuted to the fullest extent of the law.

FOR SGS INDIA PRIVATE LIMITED.

SIGNATURE OF RESPONSIBLE AUTHORITY

This certificate contains 2 (Two) pages.

Regd. & Corporate Office: SGS House, 4B, Acharya Kumbhdevji Marg, Vikhroli (W), Mumbai 200063, India.



SGS

SGS India Private Ltd

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Certificate N°: C23042402ED



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Page N°: 1 / 2

**CERTIFICATE OF CONFORMITY**  
(FOR PRODUCTION AND TESTING FACILITY / CAPACITY)

Boss Order No.: 500001180

DATE: April 24, 2023

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Ductile Iron Pipe Division		
CLIENT	M/s Welspun DI Pipes Limited, Survey No. 615, 616, 617 618, 619, 632, 633 and 634, 650, Welspun City, Versamedi Village, Anjar, Kachchh, Gujarat, 370110	
PRODUCT	Ductile Iron Pipes with Socket & Spigot Ends Suitable for Push-on Rubber Gasket Joints with Inside Cement mortar lining & outside zinc mass coating with finishing layer of Bituminous paint.	
Product	Standard	Nominal diameter
Ductile iron Pipes	Ductile iron Pipes for water applications conforming to <b>ISO 2531: 1998 &amp; ISO 2531:2009</b> of various Class "K9" & Class "C25, C30, C40, C50, C64 & C100"	DN 100 mm to DN 1000 mm
External Metallic zinc	Ductile Iron Pipes -External zinc-based coating conforming to <b>ISO 8179:2017</b> <b>Part-1: Metallic zinc with finishing layer (Minimum 200 g/m<sup>2</sup> with Local Minimum of 180 g/m<sup>2</sup>)</b> <b>Part-2: Zinc rich paint with finishing layer (Minimum 235 g/m<sup>2</sup> with Local Minimum of 210 g/m<sup>2</sup>)</b>	DN 100 mm to DN 1000 mm
Mechanical	<b>Ductile Iron Pipes – Mechanical test</b> Tensile Test Conforming to <b>EN ISO 6892 - 1</b> Brinell Hardness Test Conforming to <b>EN ISO 6506 - 1</b>	DN 100 mm to DN 1000 mm
Hydrostatic Pressure	Ductile Iron Pipes – Hydrostatic Pressure test conforming to <b>ISO 2531: 1998 &amp; ISO 2531:2009</b>	DN 100 mm to DN 1000 mm
Cement mortar lining	Ductile Iron Pipes - Cement mortar lining ( <b>OPC – Ordinary Portland Cement, SRPC – Sulphate Resisting Portland Cement, SRBFSC - Sulphate Resisting Blast Furnace Slag Cement</b> ) conforming to <b>ISO 4179:2005</b>	DN 100 mm to DN 1000 mm
Bituminous Paint coating	Ductile Iron Pipes – Bituminous paint coating (Liquid Bitumen) Conforming to <b>ISO 8179: 2017 (Minimum 10 µm with Local Minimum of 50 µm)</b>	DN 100 mm to DN 1000 mm

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Certificate N°: C23042402ED



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Page N°: 2 / 2

Boss Order No.: 500001180

DATE: April 24, 2023

Date of Survey	18.04.2023
Place of Survey / Production Site / Manufacturer	M/s Welspun DI Pipes Limited, Survey No. 615, 616, 617 618, 619, 632, 633 and 634, 650, Welspun City, Versamedi Village, Anjar, Kachchh, Gujarat, 370110
Head Office	M/s Welspun DI Pipes Limited, Welspun House, 5th Floor, Kamala City, Senapati Bapat Marg, Lower Parel (W), Mumbai – 400 013 (India)

On the basis of conformity based on our assessment by physical verification of their facilities of producing and testing the above listed items and also verification of records (like executed orders, test reports, etc.) we confirm that M/s Welspun DI Pipes Limited, Anjar does have the capacity of producing and testing all the items listed above, as submitted by M/s Welspun DI Pipes Limited, Anjar.

This **Certificate of Conformity** issued based on the request of M/s Welspun DI Pipes Limited, Anjar is valid unless modification, suspension, or revocation until 17<sup>th</sup> April 2024.

**LIMITED LIABILITY CLAUSE:** This certificate reflects our findings at the time, date and place of inspection only and does not refer to any other matter. This Certificate does not relieve Sellers / suppliers from their contractual responsibilities with regards to Quality / Quantity of the delivery nor does it prejudice buyer's right to claim towards his Sellers / Suppliers for compensation for any apparent and / or hidden defects not detected during our routine inspection or occurring thereafter. The information stated in this Certificate is derived from the results of inspection or testing procedures carried out in accordance with the instructions of our clients, and/or our assessment of such results on the basis of any technical standards, trade custom or practice, or other circumstances which should in our professional opinion be taken into account. In accordance with Client's instructions, the Company's involvement has been limited to witnessing/observing a third party's intervention(s) at the third party's laboratory/test house or other facilities and installations used for the intervention(s). The Company's sole responsibility was to be present at the time of the third party's intervention(s) to forward the results, or confirm the occurrence, of the intervention(s). The Company is not responsible for the condition or calibration of apparatus, instruments and measuring devices used, the analysis methods applied, the specifications, actions, or omissions of the third party's personnel or the analysis results. This document is issued by the Company under its General Conditions of Service accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful, and offenders may be prosecuted to the fullest extent of the law.

FOR SGS INDIA PRIVET LIMITED.

SIGNATURE OF RESPONSIBLE AUTHORITY

This certificate contains 2 (Two) pages.

Regd. & Corporate Office: SGS House, 4B, Ad. Shri. Senapati Bapat Marg, Vikhroli (W), Mumbai 200083, India.



SGS India Private Ltd  
201, 2nd Floor, SUMEL II, Nr. Gurudwara,  
Thaltej Cross Roads, 380054,  
Ahmedbad, India  
t: +91 79 6160 31 00  
f: +91 79 6160 31 11

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# **ISO 9001 FABRICACIÓN Y COMERCIALIZACIÓN**



# Certificate of Registration

## QUALITY MANAGEMENT SYSTEM - ISO 9001:2015

This is to certify that:

Welspun DI Pipes Limited  
Survey No. 615, 616,  
617 618, 619, 632,  
633 and 634, 650, Welspun City  
Versamedi Village, Anjar  
Kachchh 370 110  
Gujarat  
India

Holds Certificate No:

**FM 777319**

and operates a Quality Management System which complies with the requirements of ISO 9001:2015 for the following scope:

Design , Development, Manufacture , Supply of Centrifugally cast Ductile iron Pipes and their Joints for Water, Gas and Sewage and related Customer services

For and on behalf of BSI:



Michael Lam, Senior Vice President, APAC Assurance

Original Registration Date: 2022-09-27

Latest Revision Date: 2025-09-18

Effective Date: 2025-09-27

Expiry Date: 2028-09-26



Page: 1 of 2

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This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract.

An electronic certificate can be authenticated [online](#).

Printed copies can be validated at [www.bsi-global.com/ClientDirectory](http://www.bsi-global.com/ClientDirectory) or telephone +91 11 2692 9000.

Further clarifications regarding the scope of this certificate and the applicability of ISO 9001:2015 requirements may be obtained by consulting the organization.

This certificate is valid only if provided original copies are in complete set.

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: + 44 345 080 9000

BSI Assurance UK Limited, registered in England under number 7805321 at Seventh and Eighth Floors, The Acre, 90 Long Acre, London, WC2E 9RA, UK.  
A Member of the BSI Group of Companies.

Certificate No: **FM 777319**

**Location**

Welspun DI Pipes Limited  
Survey No. 615, 616,  
617 618, 619, 632,  
633 and 634, 650, Welspun City  
Versamedi Village, Anjar  
Kachchh 370 110  
Gujarat  
India

**Registered Activities**

Design , development, manufacture and supply of centrifugally cast ductile iron pipes and joints for water, gas and sewage and related customer service.

Welspun DI Pipes Limited  
Corporate Office  
Welspun House, 5th Floor  
Kamala City, Senapati Bapat Marg  
Lower Parel (W),  
Mumbai 400 013  
Maharashtra  
India

Supply of Ductile Iron Pipes



**Original Registration Date: 2022-09-27**

**Latest Revision Date: 2025-09-18**

**Effective Date: 2025-09-27**

**Expiry Date: 2028-09-26**

**Page: 2 of 2**

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BSI Assurance UK Limited, registered in England under number 7805321 at Seventh and Eighth Floors, The Acre, 90 Long Acre, London, WC2E 9RA, UK.

A Member of the BSI Group of Companies.

# Certificado de Registro

SISTEMA DE GESTIÓN DE LA CALIDAD - ISO 9001:2015

Este documento certifica que:

WELSPUN EUROPE SA.  
Calle Juan Esplandiú, 11  
Piso 3, oficina A  
Madrid  
28007  
Spain

Dispone del certificado N°:

**FS 832998**

y mantiene operativo un Sistema de Gestión de la Calidad que cumple los requisitos de ISO 9001:2015 para las actividades indicadas en el siguiente alcance:

Comercialización y almacenamiento de tubería, racores y accesorios de fundición dúctil y sus juntas para canalizaciones de agua y aplicaciones de saneamiento. Actividades incluidas en el sector 29 de IAF.

Por y en nombre de BSI:



David Fardel, Country Manager, EMEA Assurance

Fecha de certificación inicial: 2025-09-26

Fecha efectiva: 2025-09-26

Fecha de última emisión: 2025-09-26

Fecha de caducidad: 2028-09-25

Página: 1 de 2



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Las copias impresas pueden ser validadas en [www.bsigroup.es/es/certificacion-y-auditoria/Busqueda-directorio-de-certificados-clientes/Directorio-de-certificados-y-clientes/o](https://www.bsigroup.es/es/certificacion-y-auditoria/Busqueda-directorio-de-certificados-clientes/Directorio-de-certificados-y-clientes/o) teléfono +34 914008620.

Información y Contacto: BSI Group Italia srl, via Gaetano De Castillia 23, Milano, Italy, phone: +39 02 4441 8150  
Miembro de BSI Group.

Certificado N°: **FS 832998**

**Centro de trabajo**

WELSPUN EUROPE SA.  
Calle Juan Esplandiú, 11  
Piso 3, oficina A  
Madrid  
28007  
Spain

ALMACÉN  
C/ Camí del Rolls , s/n  
Sagunto  
Valencia  
46500  
Spain

**Alcance del centro de trabajo:**

Comercialización y almacenamiento de tubería, racores y accesorios de fundición dúctil y sus juntas para canalizaciones de agua y aplicaciones de saneamiento.

Comercialización y almacenamiento de tubería, racores y accesorios de fundición dúctil y sus juntas para canalizaciones de agua y aplicaciones de saneamiento.



Fecha de certificación inicial: 2025-09-26

Fecha de última emisión: 2025-09-26

Fecha efectiva: 2025-09-26

Fecha de caducidad: 2028-09-25

Página: 2 de 2

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Información y Contacto: BSI Group Italia srl, via Gaetano De Castilla 23, Milano, Italy, phone: +39 02 4441 8150  
Miembro de BSI Group.



# **ISO 14001**

## **GESTIÓN MEDIOAMBIENTAL**





# Certificate of Registration

ENVIRONMENTAL MANAGEMENT SYSTEM - ISO 14001:2015

This is to certify that:

Welspun DI Pipes Limited  
Survey No. 615, 616,  
617 618, 619, 632,  
633 and 634, 650, Welspun City  
Versamedi Village, Anjar  
Kachchh 370 110  
Gujarat  
India

Holds Certificate No:

**EMS 782566**

and operates an Environmental Management System which complies with the requirements of ISO 14001:2015 for the following scope:

Design , development, manufacture and supply of centrifugally cast ductile iron pipes and joints for water, gas and sewage and related customer service.

For and on behalf of BSI:

Theuns Kotze, Managing Director Assurance - IMETA

Original Registration Date: 2024-01-06

Latest Revision Date: 2024-01-06

Effective Date: 2024-01-06

Expiry Date: 2027-01-05

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Further clarifications regarding the scope of this certificate and the applicability of ISO 14001:2015 requirements may be obtained by consulting the organization. This certificate is valid only if provided original copies are in complete set.

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: + 44 345 080 9000  
BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.  
A Member of the BSI Group of Companies.



# ISO 45001





# Certificate of Registration

OCCUPATIONAL HEALTH & SAFETY MANAGEMENT SYSTEM - ISO 45001:2018

This is to certify that:

Welspun DI Pipes Limited  
Survey No. 615, 616,  
617 618, 619, 632,  
633 and 634, 650, Welspun City  
Versamedi Village, Anjar  
Kachchh 370 110  
Gujarat  
India

Holds Certificate No:

**OHS 785158**

and operates an Occupational Health and Safety Management System which complies with the requirements of ISO 45001:2018 for the following scope:

Design , development, manufacture and supply of centrifugally cast ductile iron pipes and joints for water, gas and sewage and related customer service.

For and on behalf of BSI:

Theuns Kotze, Managing Director Assurance - IMETA

Original Registration Date: 2024-01-06

Effective Date: 2024-01-06

Latest Revision Date: 2024-01-06

Expiry Date: 2027-01-05



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Further clarifications regarding the scope of this certificate and the applicability of ISO 45001:2018 requirements may be obtained by consulting the organization.

This certificate is valid only if provided original copies are in complete set.

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: +44 345 080 9000.  
BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.  
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