

Declaration of Performance**D.O.P. NO.: MIG Viraj 308L**According to Annex III Construction Products Regulation (305/2011/EU)
and Regulation (EU) No 574/2014

for the construction product	Welding filler wires for Arc Welding of Stainless Steel
1. Unique identification code of the product type::	G 19 9 L – EN ISO 14343
2. Intended use:	METALLIC STRUCTURES OR COMPOSITE METAL & COMPOSITE STRUCTURES
3. Manufacturer:	VIRAJ PROFILES LIMITED – WIRE DIVISION, G-1/2, 1/3 & 1/4 M.I.D.C.TARAPUR INDUSTRIAL AREA, BOISAR – 401506 DIST. PALGHAR, MAHARASHTRA, INDIA
4. Authorized representative:	None
5. System of AVCP:	System 2+, annex ZA
6. Harmonised standard:	EN 13479
Notified body:	TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045

7. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Tolerance on dimensions	Passed as per EN ISO 544, Table 2	EN 13479
Elongation %	30 % min as per DIN EN 14532-1, 2005, Table D1 Group-8.2	EN 13479
Tensile Strength	470 N/mm ² min, as per DIN EN 14532-1, 2005, Table D1 Group-8.2	EN 13479
Yield Strength Rp0.2	200 N/mm ² min, as per DIN EN 14532-1, 2005, Table D1 Group-8.2	EN 13479
Yield Strength Rp1.0	240 N/mm ² min, as per DIN EN 14532-1, 2005, Table D1 Group-8.2	EN 13479
Impact Strength	40J at -196°C, as per DIN EN 14532-1, 2005, Table D1 Group-8.2	EN 13479
Chemical composition	Passed 19 9 L as per EN ISO 14343:2009, Table 1	EN 13479
Durability	Passed	EN 13479
Dangerous Substances	NPD	
Emission of Radioactivity	Not relevant	

The performance of the product identified above is in conformity with the set of declared performance.

This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: *plavkh*

(Name and Function):

(Place, Date, Signature):

*(Mr. Nilesh Parikh CV.P. Quality)**Boisar*The Declarations of Performance for download: www.viraj.com

Declaration of Performance

D.O.P. NO.: MIG Viraj 309LSi

According to Annex III Construction Products Regulation (305/2011/EU)

and Regulation (EU) No 574/2014

for the construction product	Welding filler wires for Arc Welding of Stainless Steel
1. Unique identification code of the product type::	G 23 12 LSi- EN ISO 14343
2. Intended use:	METALLIC STRUCTURES OR COMPOSITE METAL & COMPOSITE STRUCTURES
3. Manufacturer:	VIRAJ PROFILES LIMITED – WIRE DIVISION, G-1/2, 1/3 & 1/4 M.I.D.C.TARAPUR INDUSTRIAL AREA, BOISAR – 401506 DIST. PALGHAR, MAHARASHTRA, INDIA
4. Authorized representative:	None
5. System of AVCP:	System 2+, annex ZA
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Durability	Passed	EN 13479
Dangerous Substances	NPD	
Emission of Radioactivity	Not relevant	

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This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

(Name and Function):

Nilesh Patil
Mr. Nilesh Patil (V.P. Asstt)

(Place, Date, Signature):

Boisar



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Declaration of Performance

D.O.P. NO.: MIG Viraj 316LSi

According to Annex III Construction Products Regulation (305/2011/EU)

and Regulation (EU) No 574/2014

for the construction product	Welding filler wires for Arc Welding of Stainless Steel
1. Unique identification code of the product type::	G 19 12 3 L Si- EN ISO 14343
2. Intended use:	METALLIC STRUCTURES OR COMPOSITE METAL & COMPOSITE STRUCTURES
3. Manufacturer:	VIRAJ PROFILES LIMITED – WIRE DIVISION, G-1/2, 1/3 & 1/4 M.I.D.C.TARAPUR INDUSTRIAL AREA, BOISAR – 401506 DIST. PALGHAR, MAHARASHTRA, INDIA
4. Authorized representative:	None
5. System of AVCP:	System 2+, annex ZA
6. Harmonised standard:	EN 13479
Notified body:	TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045

7. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Tolerance on dimensions	Passed as per EN ISO 544, Table 2	EN 13479
Elongation %	25 % min as per DIN EN 14532-1, 2005, Table D1 Group-8.1	EN 13479
Tensile Strength	510 N/mm ² min, as per DIN EN 14532-1, 2005, Table D1 Group-8.1	EN 13479
Yield Strength Rp0.2	205 N/mm ² min, as per DIN EN 14532-1, 2005, Table D1 Group-8.1	EN 13479
Yield Strength Rp1.0	240 N/mm ² min, as per DIN EN 14532-1, 2005, Table D1 Group-8.1	EN 13479
Impact Strength	32J at -196°C, as per DIN EN 14532-1, 2005, Table D1 Group-8.1	EN 13479
Chemical composition	Passed 19 12 3 LSi as per EN ISO 14343:2009, Table 1	EN 13479
Durability	Passed	EN 13479
Dangerous Substances	NPD	
Emission of Radioactivity	Not relevant	

The performance of the product identified above is in conformity with the set of declared performance.

This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: *parikh*
(Name and Function): *Mr. Nilesh parikh (VP Quality)*
(Place, Date, Signature): *Boisar.*



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Declaration of Performance

D.O.P. NO.: MIG Viraj 316L

According to Annex III Construction Products Regulation (305/2011/EU)

and Regulation (EU) No 574/2014

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2. Intended use:	METALLIC STRUCTURES OR COMPOSITE METAL & COMPOSITE STRUCTURES
3. Manufacturer:	VIRAJ PROFILES LIMITED – WIRE DIVISION, G-1/2, 1/3 & 1/4 M.I.D.C.TARAPUR INDUSTRIAL AREA, BOISAR – 401506 DIST. PALGHAR, MAHARASHTRA, INDIA
4. Authorized representative:	None
5. System of AVCP:	System 2+, annex ZA
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Chemical composition	Passed 19 12 3 L as per EN ISO 14343:2009, Table 1	EN 13479
Durability	Passed	EN 13479
Dangerous Substances	NPD	
Emission of Radioactivity	Not relevant	

The performance of the product identified above is in conformity with the set of declared performance.

This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011 under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

(Name and Function): *Mr. Nilesh Parikh (V.P. Quality)*

(Place, Date, Signature): *Boisar*



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Declaration of Performance

D.O.P. NO.: MIG Viraj 308LSi

According to Annex III Construction Products Regulation (305/2011/EU)
and Regulation (EU) No 574/2014

for the construction product	Welding filler wires for Arc Welding of Stainless Steel
1. Unique identification code of the product type::	G 19 9 L Si- EN ISO 14343
2. Intended use:	METALLIC STRUCTURES OR COMPOSITE METAL & COMPOSITE STRUCTURES
3. Manufacturer:	VIRAJ PROFILES LIMITED – WIRE DIVISION, G-1/2, 1/3 & 1/4 M.I.D.C.TARAPUR INDUSTRIAL AREA, BOISAR – 401506 DIST. PALGHAR, MAHARASHTRA, INDIA
4. Authorized representative:	None
5. System of AVCP:	System 2+, annex ZA
6. Harmonised standard:	EN 13479
Notified body:	TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045

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Chemical composition	Passed 19 9 L Si as per EN ISO 14343:2009, Table 1	EN 13479
Durability	Passed	EN 13479
Dangerous Substances	NPD	
Emission of Radioactivity	Not relevant	

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Signed for and on behalf of the manufacturer by:

(Name and Function): *Mr. Nilesh Parikh (V.P. Quality)*

(Place, Date, Signature): *Boisar*



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Declaration of Performance

D.O.P. NO.: MIG Viraj 307Si

According to Annex III Construction Products Regulation (305/2011/EU)
and Regulation (EU) No 574/2014

for the construction product	Welding filler wires for Arc Welding of Stainless Steel
1. Unique identification code of the product type::	G 18 8 Mn – EN ISO 14343
2. Intended use:	METALLIC STRUCTURES OR COMPOSITE METAL & COMPOSITE STRUCTURES
3. Manufacturer:	VIRAJ PROFILES LIMITED – WIRE DIVISION, G-1/2, 1/3 & 1/4 M.I.D.C.TARAPUR INDUSTRIAL AREA, BOISAR – 401506 DIST. PALGHAR, MAHARASHTRA, INDIA
4. Authorized representative:	None
5. System of AVCP:	System 2+, annex ZA
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Durability	Passed	EN 13479
Dangerous Substances	NPD	
Emission of Radioactivity	Not relevant	

The performance of the product identified above is in conformity with the set of declared performance.

This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

(Name and Function): *Mr. Nilesh Parikh (C.P. Quality)*

(Place, Date, Signature): *Boisar*

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(Name and Function): *Mr. Nilesh Parikh (V.P. Quality)*(Place, Date, Signature): *Boisar*The Declarations of Performance for download: www.viraj.com

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(Name and Function): *Mr. Nilesh Parikh (V.P. Quality)*

(Place, Date, Signature): *Boisar*



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Signed for and on behalf of the manufacturer by:

(Name and Function): *Mr. Nilesh Patil (V.P. Quality)*

(Place, Date, Signature): *Boisar*



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Signed for and on behalf of the manufacturer by:

(Name and Function): Mr. Nilesh Paikhe (VP Quality)

(Place, Date, Signature): Boisar,



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