





0799-CPR-110

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product(s)

40RE, 55RE, 80RE, 120RE, 160RE
RE510, RE520, RE540, RE560, RE570, RE580
SS20, SS30, SS40, SSLA20, SSLA30Intended use:
ReinforcementMarshalls MG15Intended uses:
Reinforcement + Separation

placed on the market under the name or trade mark of

Tensar International Limited

Cunningham Court Shadsworth Business Park Blackburn, BB1 2QX United Kingdom

and produced in the manufacturing plant(s) Code A, B

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 13249:2016, EN 13250:2016, EN 13251:2016, EN 13252:2016, EN 13253:2016, EN 13254:2016, EN 13255:2016, EN 13257:2016, EN 13265:2016

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 22.01.2008 and will remain valid as long as neither the harmonised standard(s), the construction product(s), the AVCP methods nor the manufacturing conditions in the plant(s) are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Greven, 21.08.2024



i. V. Dipl.-Ing. (FH) Ruth Dransfeld

- 2nd Head of certification body -

Dr. Gero Schönwaßer QMF Z A 101 a-2/R.2

Kiwa GmbH TBU

Gutenbergstr. 29 48268 Greven Germany

Notified Body No. 0799 Phone: +49 (0)2571 9872-0

Fax: +49 (0)2571 9872-99 Web: <u>www.kiwa.de</u>

e-mail: infokiwagreven@kiwa.de Managing director: Prof. Dr. Roland Hüttl







In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product(s)

TriAx® TX130S, TriAx® TX140, TriAx® TX150, TriAx® TX150L, TriAx® TX160, TriAx® TX170, TriAx® TX180, TriAx® TX190L	Intended use: Reinforcement	
TriAx® TX130S-G, TriAx® TX130S-GD,	Intended uses:	
TriAx® TX150-GD, TriAx® TX150L-GD, TriAx® TX160-G,	Reinforcement +	
TriAx® TX170-GD, TriAx® TX190L-G, TriAx® TX190L-GD, TriAx® TX190L-GN	Separation	

placed on the market under the name or trade mark of

Tensar International Limited

Cunningham Court Shadsworth Business Park Blackburn, BB1 2QX United Kingdom

and produced in the manufacturing plant(s) Code B

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 13249:2016, EN 13250:2016, EN 13251:2016, EN 13252:2016, EN 13253:2016, EN 13254:2016, EN 13255:2016, EN 13257:2016, EN 13265:2016

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 22.01.2008 and will remain valid as long as neither the harmonised standard(s), the construction product(s), the AVCP methods nor the manufacturing conditions in the plant(s) are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Greven, 21.08.2024



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- 2nd Head of certification body -

The valid certificate is published on our homepage: http://www.kiwa.de/zertifikatssuche.aspx

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In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product(s)

Basetex 200/50, 300/50, 400/50, 600/50, 600/100, 800/50, 800/100, 1000/50, 1000/100

Intended use: Reinforcement

ReAx RX2300, ReAx RX2400, ReAx RX2500

placed on the market under the name or trade mark of

Tensar International Limited

Cunningham Court Shadsworth Business Park Blackburn, BB1 2QX United Kingdom

and produced in the manufacturing plant(s) Code A

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 13249:2016, EN 13250:2016, EN 13251:2016, EN 13253:2016, EN 13254:2016, EN 13255:2016, EN 13257:2016, EN 13265:2016

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 22.01.2008 and will remain valid as long as neither the harmonised standard(s), the construction product(s), the AVCP methods nor the manufacturing conditions in the plant(s) are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Greven, 21.08.2024



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In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product(s)

Tensar Glasstex	P50, P100, P100 x 200, P200x200	Intended uses: — Reinforcement + Stress Relief + Interlayer Barrier	
AX	(5-GN		
Tensar Glasstex	R60N+	Intended use: Reinforcement	

placed on the market under the name or trade mark of

Tensar International Limited

Cunningham Court Shadsworth Business Park Blackburn, BB1 2QX United Kingdom

and produced in the manufacturing plant(s) Code A

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 15381:2008

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 22.01.2008 and will remain valid as long as neither the harmonised standard(s), the construction product(s), the AVCP methods nor the manufacturing conditions in the plant(s) are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Greven, 21.08.2024

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TBU Gutenbergstr. 29 48268 Greven

Germany







In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product(s)

HX-AE

Intended uses: Reinforcement + Stress Relief + Interlayer Barrier

placed on the market under the name or trade mark of

Tensar International Limited

Cunningham Court Shadsworth Business Park Blackburn, BB1 2QX United Kingdom

and produced in the manufacturing plant(s) Factory A, B

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 15381:2008

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 22.01.2008 and will remain valid as long as neither the harmonised standard(s), the construction product(s), the AVCP methods nor the manufacturing conditions in the plant(s) are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Greven, 21.08.2024

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TBU







0799-CPR-110

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product(s)

Tensar GlasstexPatch	880	Intended uses: Reinforcement + Stress Relief + Interlayer Barrier
		-

placed on the market under the name or trade mark of

Tensar International Limited

Cunningham Court Shadsworth Business Park Blackburn, BB1 2QX United Kingdom

and produced in the manufacturing plant(s) Code P

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 15381:2008

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 22.01.2008 and will remain valid as long as neither the harmonised standard(s), the construction product(s), the AVCP methods nor the manufacturing conditions in the plant(s) are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Greven, 21.08.2024



i. V. Dipl.-Ing. (FH) Ruth Dransfeld

- 2nd Head of certification body -

Dr. Gero Schönwaßer QMF Z A 101 a-2/R.2

Managing director: Prof. Dr. Roland Hüttl

- page 6/ 10

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In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product(s)

Stratumgrid1, Stratumgrid2, Stratumgrid3	Intended use: Reinforcement
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placed on the market under the name or trade mark of

Tensar International Limited

Cunningham Court Shadsworth Business Park Blackburn, BB1 2QX United Kingdom

and produced in the manufacturing plant(s) Code A, B

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 13251:2016

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 22.01.2008 and will remain valid as long as neither the harmonised standard(s), the construction product(s), the AVCP methods nor the manufacturing conditions in the plant(s) are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Greven, 21.08.2024

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- 2nd Head of certification body -

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QMF Z A 101 a-2/R.2







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In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product(s)

TriAx® TX5, TriAx® TX7, TriAx® TX8, TriAx® TXR	
TriAx® TX130S, TriAx® TX140, TriAx® TX150, TriAx® TX150L, TriAx® TX160, TriAx® TX170, TriAx® TX180, TriAx® TX190L	Intended use: Stabilisation
TriAx® TX130S-G, TriAx® TX130S-GD, TriAx® TX150-GD, TriAx® TX160-G, TriAx® TX170-GD, TriAx® TX190L-G, TriAx® TX190L-GN, TriAx® TX150L-G, TriAx® TX 150L-GD, TriAx® TX190L-GD	Intended uses: Stabilisation and Separation

placed on the market under the name or trade mark of

Tensar International Limited

Cunningham Court Shadsworth Business Park Blackburn, BB1 2QX United Kingdom

and produced in the manufacturing plant(s) Code A, B

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in the ETA

ETA 12/0529, issued on 19/07/2024, ETA 12/0530, issued on 19/07/2024, ETA 12/0531, issued on 19/07/2024 and

EAD 080002-00-0102 edition 04/2016

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 18.02.2013 and will remain valid as long as neither the ETA, the EAD, the construction product(s), the AVCP methods nor the manufacturing conditions in the plant(s) are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Greven, 21.08.2024



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- 2nd Head of certification body -

Managing director:

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QMF Z A 101 a-2/R.2







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InterAx® NX750, InterAx® NX850, InterAx® NX950,	Intended use:
InterAx® NXL	Stabilisation
InterAx® NX750-G, InterAx® NX750-GD, InterAx® NX850-G, InterAx® NX850-GD InterAx® NX950-G, InterAx® NX950-GD InterAx® NXL-G, InterAx® NXL-GN, InterAx® NXL-GD	Intended uses: Stabilisation and Separation

placed on the market under the name or trade mark of

Tensar International Limited

Cunningham Court Shadsworth Business Park Blackburn, BB1 2QX United Kingdom

and produced in the manufacturing plant(s) Factory A, B

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in the ETA

ETA 22/0425, issued on 25/04/2024, ETA 22/0467, issued on 25/04/2024 and EAD 080002-00-0102 edition 04/2016

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 06.07.2022 and will remain valid as long as neither the ETA, the EAD, the construction product(s), the AVCP methods nor the manufacturing conditions in the plant(s) are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Greven, 21.08.2024



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QMF Z A 101 a-2/R.2







0799-CPR-110

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product(s)

HX165-G, HX165-GD, HX5.5-G, HX5.5-GD	Intended use:
HXL-G, HXL-GN, HXL-GD	Stabilisation and Separation
HX165, HX5.5, HXL, HX-RSR, SC Intergrid	Intended uses: Stabilisation

placed on the market under the name or trade mark of

Tensar International Limited

Cunningham Court Shadsworth Business Park Blackburn, BB1 2QX United Kingdom

and produced in the manufacturing plant(s) Factory A, B

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in the ETA

ETA 23/0503, issued on 25/04/2024, ETA 23/0504, issued on 25/04/2024 and EAD 080002-00-0102 edition 04/2016

under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 06.07.2022 and will remain valid as long as neither the ETA, the EAD, the construction product(s), the AVCP methods nor the manufacturing conditions in the plant(s) are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

Greven, 21.08.2024

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Notified Body No. 0799

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QMF Z A 101 a-2/R.2