

ANNEX III

DECLARATION OF PERFORMANCE (DOP)

No. LY-DOP-013

1. Unique identification code of the product-type: Plywood
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4): Plywood, 2014 and 12mmx4'x8' included in the CE mark on the packaging
3. Intended use or uses of the construction product, in according with the applicable harmonised technical specifications as foreseen by the manufacturer: Plywood for External Use as Structural Components, EN616-2S
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):
Xuzhou Linyuan Timber Industry Co Ltd.
Industrial Park, Hegou Town, Xinyi City, Jiangsu Province 221439, China
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):
Mr. DINGLI
Xuzhou City, Jiangsu Province 221000, China
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:
AVCP 2+
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:
SKH /0502-CPD-10029
(name and identification number of the notified body, if relevant)
Performed: Initial and continuous inspection of FPC under system AVCP 2+
(description of the third party tasks as set out in Annex V)
and issued Certificate of Conformity of SKH, #0502-CPD-10029
(certificate of constancy of performance, certificate of conformity of the factory production control, test/calculation reports-as relevant)
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: N/A
(name and identification number of the Technical Assessment Body, if relevant) issued N/A

(reference number of the European Technical Assessment) on the basis N/A.....

(reference number of the European Assessment Document) performed N/A.....

Under system N/A.....

(description of the third party tasks as set out in Annex V) issued: N/A.....

(certificate of constancy of performance, certificate of conformity of the factory production control, test/calculation reports – as relevant)

9. Declared performance

Notes to the table.

1. Column I shall contain the list of essential characteristics as determined in the harmonised technical specifications for the intended use or used indicated in point 3 above.
2. For each essential characteristic listed in column I and in compliance with the requirements of Article 6, column 2 shall contain the declared performance, expressed by level or class, or in description, related to the corresponding essential characteristics. The letters "NPD" (No Performance Determined) shall be indicated where no performance is declared.
3. For each essential characteristic listed in column I, column 3 shall contain:
 - (a) dated reference of the corresponding harmonised standard and, where relevant, the reference number of the Specific or Appropriate Technical Documentation used: or
 - (b) dated reference of the corresponding European Assessment Document where available and reference number of the European Technical Assessment used, Essential characteristics (see note 1)

Essential characteristic (see note 1)	Performance (see note 2)	Harmonised technical specification (see note 3)
Modulus of elasticity	Em,0=E40, Em,90=E40,	EN310:1993
Bending Strength	Fm,0=F15, Fm,90=F25,	EN310:1993
Bonding Strength	Double Sampling Plan	EN314-1:1993 EN314-2:1993
Density	Minimum 580kg/m3	EN323:1993
Released of Formaldehyde	Use phenolic Glue, therefore conforms to Class E1	EN13986 Annex B
Reaction to Fire	Based on the density above, declared as Class D-S2, d0	EN13986 Table 8
Water Vapour Permeability	Based on the density above, declared Vapour Resistance Factor: Wet Cup=70µ, Dry Cup=200µ	EN13986 Table 9
Thermal Conductivity	Based on the density above, declared	EN13986 Table 11

	Thermal Conductivity=0.13w/mk	
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Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements, with which the product complies: N/A.....

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

XUZHOU LINYUN TIMBER INDUSTRY CO., LTD.

HEGOU TOWN, XINYI CITY, JIANGSU CHINA



ANNEX III

DECLARATION OF PERFORMANCE (DOP)

No. LY-DOP-011

1. Unique identification code of the product-type: Plywood
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4): Plywood, 2014 and 18mmx4'x8' included in the CE mark on the packaging
3. Intended use or uses of the construction product, in according with the applicable harmonised technical specifications as foreseen by the manufacturer: Plywood for External Use as Structural Components, EN616-2S
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):
Xuzhou Linyuan Timber Industry Co Ltd
Industrial Park, Hegou Town, Xinyi City, Jiangsu Province 221439, China
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):
Mr. DINGLI
Xuzhou City, Jiangsu Province 221000, China
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:
AVCP 2+
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:
SKH /0502-CPD-10029
(name and identification number of the notified body, if relevant)
Performed: Initial and continuous inspection of FPC under system AVCP 2+
(description of the third party tasks as set out in Annex V)
and issued Certificate of Conformity of SKH, #0502-CPD-10029
(certificate of constancy of performance, certificate of conformity of the factory production control, test/calculation reports-as relevant)
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: N/A
(name and identification number of the Technical Assessment Body, if relevant) issued N/A

(reference number of the European Technical Assessment) on the basis N/A.....

(reference number of the European Assessment Document) performed N/A.....

Under system N/A.....

(description of the third party tasks as set out in Annex V) issued: N/A.....

(certificate of constancy of performance, certificate of conformity of the factory production control, test/calculation reports – as relevant)

9. Declared performance

Notes to the table.

1. Column I shall contain the list of essential characteristics as determined in the harmonised technical specifications for the intended use or used indicated in point 3 above.
2. For each essential characteristic listed in column I and in compliance with the requirements of Article 6, column 2 shall contain the declared performance, expressed by level or class, or in description, related to the corresponding essential characteristics. The letters "NPD" (No Performance Determined) shall be indicated where no performance is declared.
3. For each essential characteristic listed in column I, column 3 shall contain:
 - (a) dated reference of the corresponding harmonised standard and, where relevant, the reference number of the Specific or Appropriate Technical Documentation used: or
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Essential characteristic (see note 1)	Performance (see note 2)	Harmonised technical specification (see note 3)
Modulus of elasticity	Em,0=E40, Em,90=E40,	EN310:1993
Bending Strength	Fm,0=F15, Fm,90=F25,	EN310:1993
Bonding Strength	Double Sampling Plan	EN314-1:1993 EN314-2:1993
Density	Minimum 575kg/m3	EN323:1993
Released of Formaldehyde	Use phenolic Glue, therefore conforms to Class E1	EN13986 Annex B
Reaction to Fire	Based on the density above, declared as Class D-S2, d0	EN13986 Table 8
Water Vapour Permeability	Based on the density above, declared Vapour Resistance Factor: Wet Cup=70μ, Dry Cup=200μ	EN13986 Table 9
Thermal Conductivity	Based on the density above, declared	EN13986 Table 11

	Thermal Conductivity=0.13w/mk	
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Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements, with which the product complies: N/A.....

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

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