

ANNEX III

DECLARATION OF PERFORMANCE

No. MVP-DoP-001

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, 2013 and 3.6mm x 4' x 8' included in the CE mark on the packaging
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
Plywood for External Use as Structural Components, EN636-1S, 2S & 3S
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):
Mentakab Veneer and Plywood Sdn. Bhd.
5th. Mile, Jalan Karak, 28400 Mentakab, Pahang, Malaysia
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):
Mr. Low Eng Chin
5th. Mile, Jalan Karak, 28400 Mentakab, Pahang, Malaysia
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 harmonised standard:
BM Trada Certification Ltd / 1224-CPD
(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 FPC, # 1224-CPD-0100**
(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 of **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 1 shall contain the list of essential characteristics as determined in the harmonised technical specifications for the intended use or uses indicated in point 3 above.
2. For each essential characteristic listed in column 1 and in compliance with the requirements of Article 6, column 2 shall contain the declared performance, expressed by level or class, or in a 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 1, 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 characteristics (see Note 1)	Performance (see Note 2)	Harmonised technical specification (see Note 3)
Modulus of Elasticity	Em,0 = E60 , Em,90 = E10	EN310:1993
Bending Strength	Fm,0 = F40 , Fm,90 = F20	EN310:1993
Bonding Strength	Double Sampling Plan	EN314-1:1993 EN314-2:1993
Density	minimum 400kg/m ³	EN323:1993
Release of Formaldehyde	Use Phenolic Glue, therefore conforms to Class E1	EN13986 Annex B
Reaction to Fire	NPD	EN13986 Table 8
Water Vapour Permeability	Based on the density above, declared Vapour Resistance Factor: Wet Cup = 70 μ , Dry Cup = 200 μ	EN13986 Table 9
Thermal Conductivity	Based on the density above, declared Thermal Conductivity = 0.13 W/m K	EN13986 Table 11

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:

Low Eng Chin / General Manager
(name and function)

Pahang, Malaysia - 20th. June 2013
(place and date of issue)

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(signature)