
PRODUCT CERTIFICATE

Certificate No C3799
Updated 10.12.2009

AS Pärnu Plaaditehas

manufactures

PARTICLEBOARD


VTT has assessed the particleboard products manufactured by AS Pärnu Plaaditehas located in Pärnu in Estonia. The assessment is based on an inspection of the product, production process and factory production control as well as on testing of the product.

As a result of this assessment VTT confirms that the particleboard fulfils the requirements of formaldehyde class E1 given in Annex B of EN 13986. The restrictions to the validity of this certificate are:


- that VTT inspects the factory production control according to EN 13986
- that the VTT inspections are carried out at least every 6 month,
- that VTT carries out release of formaldehyde tests at least every 6 month.

This certificate is valid until 21 December 2014 on condition that the production methods are not changed to a substantial extent and the manufacturer and VTT have a valid quality control contract. Inquiries concerning the validity of the certificate may be addressed to VTT. Other conditions are listed on the reverse side of the certificate.

Espoo 10 December 2009



Liisa Rautiainen
Assessment Manager



Mikael Forselius
Lead Assessor, Senior Research Scientist

VTT TECHNICAL RESEARCH CENTRE OF FINLAND
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CERTIFIKAT

No. SC0441-09

Composite wood products

Holder/Issued to/Manufacturer

AS Pärna Plaaditehas, Savi 12, 800 10 Pärnu, Estonia

Manufacturing plant

AS Pärna Plaaditehas, Savi 12, 800 10 Pärnu, Estonia

Products and CARB emission standard

Product type: Particle board, 15-22 mm - Phase 2.

Certificate

The products described above fulfil the requirements in respect of formaldehyde emissions according to the requirements set out in the California Air Resources Board Regulation: § 93120 Airborne Toxic Control Measure to Reduce Formaldehyde Emissions from Composite Wood Products.

Marking

Each product or bundle covered by this certificate and complying with the requirements may be marked with a label or similar. The label shall contain the information specified in the regulation § 93120, and shall also include SPs, by ARB assigned, number as a third party certifier: TPC-13

In addition, the manufacturer shall include, on the bill of lading or invoice, the approval number above and a statement that the product complies with the applicable phase 1 or 2 emission standard specified in section 93.120(a).

Validity

This certificate is valid until not later than 15th May 2014.

Miscellaneous

The manufacturer's own inspection procedures including small scale testing are under surveillance by SP. This is the first issue of this certificate.

Boeki, 15th May 2009

SP Technical Research Institute of Sweden
Certification

Larsart Aronsson
Product Certification Manager

Anders Leven
Certification Officer



DET NORSKE VERITAS

MANAGEMENT SYSTEM CERTIFICATE

Sertifikaat nr. 2000-HEL-AQ-792

Käesolev sertifikaat kinnitab, et

AS PÄRNU PLAADITEHAS

Pärnu, Eesti Vabariik

vastab kvaliteedijuhtimissüsteemi standardile

ISO 9001:2000

Sertifikaat kehtib järgneva toote või teenuse ulatuses:

PUITLAASTPLAADI TOOTMINE JA MÜÜK.

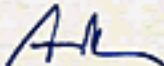
Koht ja kuupäev
Espoo, 2007-02-28

Sertifikaat kehtib kuni
2009-12-31

Akrediteeritud
sertifitseerimisasutuse
DNV Certification OY/AB nimel



Esmane sertifikaat väljastatud
2000-07-01


Kimmo Haarala
Juhtkonna esindaja

FINAS
Finnish Accreditation Service
S001 (EN 45012)
(ISO/IEC Guide 62)

PRODUCT CERTIFICATE

Certificate No C37/99
Updated 21.12.2004

As Pärnu Plaaditehas

manufactures

E1 particle boards

The products and the manufacturing are controlled by VTT Building and transport according to the German regulations, ETB- Richtlinie über die Klassifizierung und Überwachung von Holzwerkstoffplatten bezüglich der formaldehydabgabe (Fassung Juni 1994).

The products meet the requirements presented in the table below:


| Characteristic | Testing Method | Unit | Class/Requirement |
|----------------------|----------------|----------|---|
| Formaldehyde content | EN 120 | mg/100 g | E1/ The perforator values of the board may not exceed 6,5 mg/100 g as a rolling average value over a period of 172 year or 8 mg/100 g as a single value. |

This certificate is valid until 21.12.2009 on condition that the product is not essentially changed and the manufacturer and VTT have a valid quality control contract. Inquiries concerning the validity of the certificate may be addressed to VTT. Other conditions are listed on the reverse side of the certificate.

Espoo 21.12.2004


Kirsti Riipola
Senior Research Scientist




Liisa Rautiainen
Assessment Manager

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