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Just Forests
Mr. Tom Roche
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Institut für Holztechnologie und Holzbiologie

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Ihr Zeichen / Ihre Nachricht vom	Unser Zeichen / Unsere Nachricht vom	Datum
24.11.2008	KO/353/08	2008-12-02

Wood identification

Dear Mr. T. Roche,

enclosed with the above cited reference we received two plywood samples for wood identification (sample 1 and 2).

REPORT
For the wood identification small sectioning blocks were prepared from the individual layers of the two plywood samples and microscopically investigated.

Wood identification:
Sample 1 consists of five veneer layers.
The microscopic structural features of the outer layers (face veneers) fully correspond to timbers of the botanical genus

Palaquium (family: SAPOTACEAE)

Timbers pertaining to this genus are marketed under the trade name of **nyatoh**.

The microscopic structural features of the three core layers fully correspond to timbers of the botanical genus

Populus (family: SALICACEAE)

Timbers pertaining to this genus are marketed under the trade name of **poplar**.

Sample 2 consists of nine veneer layers.
The microscopic structural features of the outer layers (face veneers) fully correspond to timbers of the botanical genus

Calophyllum (family: GUTTIFERAE)

Timbers pertaining to this genus are marketed under the trade name of **bintangor**.

The microscopic structural features of six core layers fully correspond to timbers of the botanical genus

Populus (family: SALICACEAE)

Timbers pertaining to this genus are marketed under the trade name of **poplar**.

One individual core layer consists of the wood species ***Pinus***, section ***sylvestris*** = **pine** (trade name).

The above results refer exclusively to the specimens sent and investigated. According to the prevalent regulations we are required to charge a fee for this kind of service. Please be so kind to effect your payment in line with the attached invoice to our account at the Bundeskasse.

Sincerely,

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Adj. Professor Dr. G. Koch