

## E1-Certification

**WKI-790-1/2010**

According to supervision contract no. 790 we herewith attest that the product:

### particleboard, melamine-urea-formaldehyde (MUF), unfaced

technical class EN 312, P4/P6

in the thickness range: > 12 mm ≤ 25 mm

product name: **Particleboard, (load-bearing boards for use in dry conditions Type P4 and heavy duty load-bearing boards for use in dry conditions Type P6)**

manufactured by

**Bolderaja Ltd.**  
**7 Gubernciema Street**  
**Riga, LV-1016, Latvija**

complies with the emission class E1, and that

**Fraunhofer-Institut für Holzforschung**  
**Wilhelm-Klauditz-Institut (WKI)**  
**Bienroder Weg 54 E**  
**D-38108 Braunschweig, Germany**

carried out the initial inspection of the factory production control including sampling on the basis of the supervision contract no. 790 and in accordance with the "Regulation on the classification and external supervision of wood-based panels regarding formaldehyde emission (DIBt - Guideline 100)" dated June 1994. This certification is valid as long as the continuous supervision, 2 times per year will be carried out by WKI.



**Dipl.-Ing. Harald Schwab**  
Head of the Testing, Supervision  
and Certifying Body  
**Braunschweig, 3 of June 2010**



CARB notified TPC 4  
EC notified 0765

Durch die oberste Bauaufsichtsbehörde anerkannte  
Prüf-, Überwachungs- und Zertifizierungsstelle  
und akkreditierte Prüf- und Inspektionsstelle

Vorstand der Fraunhofer-Gesellschaft  
Univ.-Prof. Dr.-Ing. habil. Prof. e.h. mult. Dr. h.c. mult.  
Hans-Jörg Bullinger, Präsident  
Prof. Dr. rer. nat. Ulrich Buller  
Dr. rer. pol. Alfred Gossner  
Prof. Dr. phil. Marion Schick



DAP-PL-2071.00



DAC-IS-0009-08

Fraunhofer-Gesellschaft zur Förderung  
der angewandten Forschung e. V., München

WKI ist eine eingetragene Marke  
der Fraunhofer-Gesellschaft