

## Test Report

No. QUOP 5791297-a-engl

**Client:** Yildiz Entegre Agac  
Sanayi ve Ticaret A.S.  
Mr. Bülent Yucelen  
Arslanbey Organize Sanayi Bölgesi 5  
41285 Kartepe/Kocaeli (Turkey)

**Commissioned on:** June 30, 2009

**Samples received on:** July 10, 2009

**Description of the samples:** Melamine coated MDF panels, light wood decor,  
dimension of each panel 20 cm x 5 cm:  
**18 mm Variolam, MDF** (about 137 g)

**Content of commission:** Measurement of formaldehyde emission of coated  
fiberboards, using gas analysis method DIN EN 717-2.

Description	Results of gas analysis, average value 2 <sup>nd</sup> – 4 <sup>th</sup> hour mg · h <sup>-1</sup> · m <sup>-2</sup>	Limiting value 3.5 mg · h <sup>-1</sup> · m <sup>-2</sup>
Variolam 18 mm, MDF coated	1.2	Passed

In accordance with DIN EN 717-2 all cutting edges were covered with aluminium tape.  
Two panels were used for the test.


Nuremberg, October 26, 2009

LGA QualiTest GmbH  
Ecological Product Testing

  
Dr. Christian Schelle  
Head of the Competence Centre



Expert:

  
Konrad Hübschmann  
Dipl.-Ing. (FH)

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