

Test report

Contact information:

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Tested by	BASF Aktiengesellschaft		
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Test method:

Method:	EN717-1
Chamber size:	1 m ³
Sample size:	1 m ²

Description:

Formaldehyde emission from edge glue panels glued with ProFect® 2521/PT9541.
Formaldehyde emission is tested in accordance with EN717-1 (Chamber test).

Sample information:

Resin	ProFect® 2521
Hardener	ProFect® 9541 UA
Mixing ratio:	100:20
Thickness	18 mm
Wood spieces	Oak
Glue amount	150 g/m ²
AT (assembly time)	180 sec
Side pressure	7 kg/cm ²
Top pressure	1,55 kg/cm ²
Pressing time	283 sec.
Press temperature	93 °C
Glue mix temp.	20 °C

Emissions classes

Class	Emission (ppm) EN717-1
E1	≤ 0,1
EN 16516	≤ 0,05
TSCA Titel VI	≤ 0,050

Test results

Emission EN717-1	0,012 PPM
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