

## Report

# Emission test of 13 mm 3 stripe 564/522

### Kjell Hellström

Emission chamber test according to EN 717-1 of the 13 mm 3 layer parquet 3 stripe 564/522 was done at RISE week 17-20. Report 8P03642-02.

For the recalculation to Floor score CDPH-IAQ the EN 717-1 emission value at 14 days is used. It is 0.017 mg/m<sup>3</sup>.

For the recalculation to French Decree ISO 16000-9:2006 (A+) the EN 717-1 emission value at 28 days is used. It is rounded up to 0.02 mg/m<sup>3</sup>.

EN 717-1 test results	mg/m <sup>3</sup>
14 days (for CDPH)	0.017
28 days (for French Decree)	0.02

Recalculation from EN 717-1 test results:

Standard	µg/m <sup>3</sup>
CDPH classroom	9
CDPH private office	10

The maximum allowable concentration is 9 µg/m<sup>3</sup>.

Standard	µg/m <sup>3</sup>
French Decree	17

The A+ limit concentration is 10 µg/m<sup>3</sup>.

Report: 18 AS 066  
Project: 3898-18  
Company: AkzoNobel Adhesives AB  
Customer: Niclas Berg  
Distribution: Thomas Witten  
Appendix:  
Samples: Samples will be stored for one month after the date of report if nothing else is agreed.

Date: 2018-07-03  
Pages: 1  
Primary data: Formaldehyd 383

Analytical and Physical Testing  
AkzoNobel Adhesives AB  
Box 90314  
SE-120 25 Stockholm  
Sweden  
Organization nr: 556004-5311

Street address:  
Byängsgränd 5  
SE-120 40 Årsta  
Kjell Hellström  
Tel: 070-964 56 97  
Kjell.c.hellstrom@akzonobel.com

  
Kjell Hellström  
Responsible

## Report

# Emission test of 15 mm 3 stripe 565/521

### Kjell Hellström

Emission chamber test according to EN 717-1 of the 15 mm 3 layer parquet 3 stripe 565/521 was done at RISE week 17-20. Report 8P03642-03.

For the recalculation to Floor score CDPH-IAQ the EN 717-1 emission value at 14 days is used. It is 0.011 mg/m<sup>3</sup>.

For the recalculation to French Decree ISO 16000-9:2006 (A+) the EN 717-1 emission value at 28 days is used. It is rounded up to 0.01 mg/m<sup>3</sup>.

EN 717-1 test results	mg/m <sup>3</sup>
14 days (for CDPH)	0.011
28 days (for French Decree)	0.01

Recalculation from EN 717-1 test results:

Standard	µg/m <sup>3</sup>
CDPH classroom	6
CDPH private office	7

The maximum allowable concentration is 9 µg/m<sup>3</sup>.

Standard	µg/m <sup>3</sup>
French Decree	9

The A+ limit concentration is 10 µg/m<sup>3</sup>.

Report: 18 AS 067  
Project: 3898-18  
Company: AkzoNobel Adhesives AB  
Customer: Niclas Berg  
Distribution: Thomas Witten  
Appendix:  
Samples: Samples will be stored for one month after the date of report if nothing else is agreed.

Date: 2018-07-03  
Pages: 1  
Primary data: Formaldehyd 383

Analytical and Physical Testing  
AkzoNobel Adhesives AB  
Box 90314  
SE-120 25 Stockholm  
Sweden  
Organization nr: 556004-5311  
Street address:  
Byängsgränd 5  
SE-120 40 Årsta  
Kjell Hellström  
Tel: 070-964 56 97  
Kjell.c.hellstrom@akzonobel.com

  
Kjell Hellström  
Responsible

## Report

# Emission test of 15 mm 1 stripe 566/520

### Kjell Hellström

Emission chamber test according to EN 717-1 of the 15 mm 3 layer parquet 1 stripe 566/520 was done at RISE week 19-21. Report 8P03642-04.

For the recalculation to Floor score CDPH-IAQ the EN 717-1 emission value at 14 days is used. It is 0.014 mg/m<sup>3</sup>.

For the recalculation to French Decree ISO 16000-9:2006 (A+) the EN 717-1 emission value at 28 days is used. It is rounded up to 0.01 mg/m<sup>3</sup>.

EN 717-1 test results	mg/m <sup>3</sup>
14 days (for CDPH)	0.014
28 days (for French Decree)	0.01

Recalculation from EN 717-1 test results:

Standard	µg/m <sup>3</sup>
CDPH classroom	7
CDPH private office	8

The maximum allowable concentration is 9 µg/m<sup>3</sup>.

Standard	µg/m <sup>3</sup>
French Decree	9

The A+ limit concentration is 10 µg/m<sup>3</sup>.

Report: 18 AS 068  
Project: 3898-18  
Company: AkzoNobel Adhesives AB  
Customer: Niclas Berg  
Distribution: Thomas Witten  
Appendix:  
Samples: Samples will be stored for one month after the date of report if nothing else is agreed.

Date: 2018-07-03  
Pages: 1  
Primary data: Formaldehyd 383

Analytical and Physical Testing  
AkzoNobel Adhesives AB  
Box 90314  
SE-120 25 Stockholm  
Sweden  
Organization nr: 556004-5311  
Street address:  
Byängsgränd 5  
SE-120 40 Årsta  
Kjell Hellström  
Tel: 070-964 56 97  
Kjell.c.hellstrom@akzonobel.com

  
Kjell Hellström  
Responsible

## Report

# Emission test of 14 mm 3 stripe Satulung

### Kjell Hellström

Emission chamber test according to EN 717-1 of the 14 mm 3 layer parquet 3 stripe Satulung was done at RISE week 19-21. Report 8P03642-05.

For the recalculation to Floor score CDPH-IAQ the EN 717-1 emission value at 14 days is used. It is 0.008 mg/m<sup>3</sup>.

For the recalculation to French Decree ISO 16000-9:2006 (A+) the EN 717-1 emission value at 28 days is used. It is rounded up to 0.01 mg/m<sup>3</sup>.

EN 717-1 test results	mg/m <sup>3</sup>
14 days (for CDPH)	0.008
28 days (for French Decree)	0.01

Recalculation from EN 717-1 test results:

Standard	µg/m <sup>3</sup>
CDPH classroom	4
CDPH private office	5

The maximum allowable concentration is 9 µg/m<sup>3</sup>.

Standard	µg/m <sup>3</sup>
French Decree	9

The A+ limit concentration is 10 µg/m<sup>3</sup>.

Report: 18 AS 069  
Project: 3898-18  
Company: AkzoNobel Adhesives AB  
Customer: Niclas Berg  
Distribution: Thomas Witten  
Appendix:  
Samples: Samples will be stored for one month after the date of report if nothing else is agreed.

Date: 2018-07-03  
Pages: 1  
Primary data: Formaldehyd 383

Analytical and Physical Testing  
AkzoNobel Adhesives AB  
Box 90314  
SE-120 25 Stockholm  
Sweden  
Organization nr: 556004-5311  
Street address:  
Byängsgränd 5  
SE-120 40 Årsta  
Kjell Hellström  
Tel: 070-964 56 97  
Kjell.c.hellstrom@akzonobel.com

  
Kjell Hellström  
Responsible