



Declaration of Conformity – Number 029/11

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

Laminate Floor 7mm

produced in the Rosenheim plant,

for use in the building industry, for the interior use as non-load bearing building component in dry areas with the following features/properties*):

Thickness:	<i>7 mm</i>
Substance:	<i>6.6 kg/m²</i>
Fire protection:	<i>C_{fl} - s1</i>
Formaldehyde class:	<i>E1</i>
Slip resistance:	<i>DS</i>
Thermal resistance	<i>0.063 m²K/W</i>

corresponds with EN 14041, Annex ZA

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen, 05 September 2011

*) see back side:

Evidence of conformity of **reaction to fire with DIN EN 13 501-1** established by:

MPA Stuttgart · Otto-Graf-Institute
Materials Testing Institute · University of Stuttgart
Fire Protection Dept. · Fire Classification of Building Materials
Pfaffenwaldring 4 · D-70569 Stuttgart, Germany

ID No. 0672

Evidence of conformity of **formaldehyde release with DIN EN 717-1** established by:

Fraunhofer-Institute for Wood Research
Wilhelm-Klauditz-Institut (WKI)
Bienroder Weg 54 E · D-38108 Braunschweig, Germany

ID No. 0765

Further applicable standards:

- **DIN EN 13893** Resilient, laminate and textile floor coverings; Measurement of dynamic coefficient of friction on dry floor surfaces
- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values



Declaration of Conformity – Number 066/12

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

Disano by HARO

produced in the Rosenheim plant,

for use in the building industry, for the interior use as non-load bearing building component in dry areas with the following features/properties*):

Thickness:	<i>9,3 mm</i>
Substance:	<i>8,4 kg/m²</i>
Fire protection:	<i>D_{f1} - s1</i>
Formaldehyde class:	<i>E1</i>
Slip resistance:	<i>DS</i>
Thermal resistance	<i>0,085 m²K/W</i>

corresponds with EN 14041, Annex ZA

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen 11 September 2012

Model: ---

Reaction to fire (individual verification)

Evidence of **conformity of reaction to fire with DIN EN 13 501-1** and **formaldehyde emission with DIN EN 717-7** by:

- A) MPA Stuttgart · Otto-Graf-Institut**
Materialprüfungsanstalt · Universität Stuttgart
Abteilung Brandschutz · Brandverhalten von Baustoffen
Pfaffenwaldring 4 · 70569 Stuttgart
Notified Body number: 0672
- B) Exova GmbH**
Industriepark Höchst, C 369
65926 FRANKFURT AM MAIN
Notified Body number: 1378
- C) eco-Institut GmbH**
Sachsenring 69
50677 Köln
Notified Body number : 2097
- D) Fraunhofer-Institut . Holzforschung**
Wilhelm Klauditz-Institut . WKI
Bienroder Weg 54 E . 38108 Braunschweig
Notified Body number: 0765
- E) TÜV Rheinland LGA Bautechnik GmbH**
Tillystrasse 2
90431 Nürnberg
Notified Body number: 0780
- F) MPA Dresden GmbH**
Fuchsmühlenweg 6F
09599 Freiberg
Notified Body number: 0767
- G) OFI Technologie & Innovation GmbH**
Arsenal, Objekt 213
A-1030 Wien
Notified Body number: 1085

Further applicable standards:

- **EN 717-1**, Wood-based panels - Determination of formaldehyde release - Part 1: Formaldehyde emission by the chamber method
- **EN ISO 5470-1**, Rubber- or plastics-coated fabrics - Determination of abrasion resistance - Part 1: Taber abrader
- **EN 12673**, Water quality - Gas chromatographic determination of some selected chlorophenols in water
- **EN 13036-4**, Road and airfield surface characteristics - Test methods - Part 4: Method for measurement of slip/skid resistance of a surface - The pendulum test
- **EN 13501-1**, Fire classification of construction products and building elements - Part 1: Classification using data from reaction to fire tests



Declaration of Conformity – Number 021/08/F

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
83003 Rosenheim***

hereby declare that the construction product

Celenio

produced at the Rosenheim plant,

for use in the building industry as an interior non-load bearing building component in dry areas with the following features/properties (EN 312-P2)^{*)}:

Thickness -	8 mm
weight per unit area -	9.34 kg/m²
Fire protection -	C_{fl} - s1
Formaldehyde class -	E1

corresponds with EN 13986, Annex ZA.

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen 03 November 2008

^{*)} see back side

The outlined fire related characteristics are only valid where the installation has been carried out in accordance with the manufacturer's instructions.

Evidence of conformity of **reaction to fire with DIN EN 13 501-1** established by:

MPA Stuttgart · Otto-Graf-Institute
Materials Testing Institute · University of Stuttgart
Fire Protection Dept. · Fire Classification of Building Materials
Pfaffenwaldring 4 · D-70569 Stuttgart, Germany

ID No. 0672

Evidence of conformity of **formaldehyde release with DIN EN 717-1** established by:

Fraunhofer-Institute for Wood Research
Wilhelm-Klauditz-Institut (WKI)
Bienroder Weg 54 E · D-38108 Braunschweig, Germany

ID No. 0765

Further applicable standards:

- **DIN EN 312** Particleboards; Specifications
- **DIN EN 13893** Resilient, laminate and textile floor coverings; Measurement of dynamic coefficient of friction on dry floor surfaces
- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values



Declaration of Conformity – Number 024/11

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

Laminate Floor Aktiv 70

produced in the Rosenheim plant,

for use in the building industry, for the interior use as non-load bearing building component in dry areas with the following features/properties*):

Thickness:	<i>7 mm</i>
Substance:	<i>6.6 kg/m²</i>
Fire protection:	<i>C_{fl} - s1</i>
Formaldehyde class:	<i>E1</i>
Slip resistance:	<i>DS</i>
Thermal resistance	<i>0.063 m²K/W</i>

corresponds with EN 14041, Annex ZA.

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen, 05 September 2011

*) see back side

Evidence of conformity of **reaction to fire with DIN EN 13 501-1** established by:

MPA Stuttgart · Otto-Graf-Institute
Materials Testing Institute · University of Stuttgart
Fire Protection Dept. · Fire Classification of Building Materials
Pfaffenwaldring 4 · D-70569 Stuttgart, Germany
ID No. 0672

Evidence of conformity of **formaldehyde release with DIN EN 717-1** established by:

Fraunhofer-Institute for Wood Research
Wilhelm-Klauditz-Institut (WKI)
Bienroder Weg 54 E · D-38108 Braunschweig, Germany
ID No. 0765

Further applicable standards:

- **DIN EN 13893** Resilient, laminate and textile floor coverings; Measurement of dynamic coefficient of friction on dry floor surfaces
- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values



Declaration of Conformity – Number 026/11

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

HARO Tritty Laminate Floor 75

produced in the Rosenheim plant,

for use in the building industry, for the interior use as non-load bearing building component in dry areas with the following features/properties*):

Thickness:	<i>7 mm</i>
Substance:	<i>6.6 kg/m²</i>
Fire protection:	<i>C_{fl} - s1</i>
Formaldehyde class:	<i>E1</i>
Slip resistance:	<i>DS</i>
Thermal resistance	<i>0.063 m²K/W</i>
Antistatic behaviour:	<i>< 2 kV</i>

corresponds with EN 14041, Annex ZA

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen, 05 September 2011

*) see back side:

Evidence of conformity of **reaction to fire with DIN EN 13 501-1** and of **formaldehyde release with DIN EN 717-1** established by:

A) MPA Stuttgart · Otto-Graf-Institut

Materialprüfungsanstalt · Universität Stuttgart
Abteilung Brandschutz · Brandverhalten von Baustoffen
Pfaffenwaldring 4 · 70569 Stuttgart
Notified Body number : 0672

B) Exova GmbH

Industriepark Höchst, C 369
65926 FRANKFURT AM MAIN
Notified Body number : 1378

C) eco-Institut GmbH

Sachsenring 69
50677 Köln
Notified Body number : 2097

D) Fraunhofer-Institut . Holzforschung

Wilhelm Klauditz-Institut . WKI
Bienroder Weg 54 E . 38108 Braunschweig
Notified Body number : 0765

E) TÜV Rheinland LGA Bautechnik GmbH

Tillystrasse 2
90431 Nürnberg
Notified Body number : 0780

Further applicable standards:

- **DIN EN 13893** Resilient, laminate and textile floor coverings; Measurement of dynamic coefficient of friction on dry floor surfaces
- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values
- **DIN EN 1815** Resilient and textile floor coverings; Assessment of static electrical propensity



Declaration of Conformity – Number 027/11

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

HARO Tritty Laminate Floor 100

produced in the Rosenheim plant,

for use in the building industry, for the interior use as non-load bearing building component in dry areas with the following features/properties*):

Thickness:	<i>8 mm</i>
Substance:	<i>7.3 kg/m²</i>
Fire protection:	<i>C_{fl} - s1</i>
Formaldehyde class:	<i>E1</i>
Slip resistance:	<i>DS</i>
Thermal resistance	<i>0.068 m²K/W</i>
Antistatic behaviour:	<i>< 2 kV</i>

corresponds with EN 14041, Annex ZA

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen, 05 September 2011

*) see back side:

Evidence of conformity of **reaction to fire with DIN EN 13 501-1** and of **formaldehyde release with DIN EN 717-1** established by:

A) MPA Stuttgart · Otto-Graf-Institut

Materialprüfungsanstalt · Universität Stuttgart
Abteilung Brandschutz · Brandverhalten von Baustoffen
Pfaffenwaldring 4 · 70569 Stuttgart
Notified Body number : 0672

B) Exova GmbH

Industriepark Höchst, C 369
65926 FRANKFURT AM MAIN
Notified Body number : 1378

C) eco-Institut GmbH

Sachsenring 69
50677 Köln
Notified Body number : 2097

D) Fraunhofer-Institut . Holzforschung

Wilhelm Klauditz-Institut . WKI
Bienroder Weg 54 E . 38108 Braunschweig
Notified Body number : 0765

E) TÜV Rheinland LGA Bautechnik GmbH

Tillystrasse 2
90431 Nürnberg
Notified Body number : 0780

Further applicable standards:

- **DIN EN 13893** Resilient, laminate and textile floor coverings; Measurement of dynamic coefficient of friction on dry floor surfaces
- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values
- **DIN EN 1815** Resilient and textile floor coverings; Assessment of static electrical propensity



Declaration of Conformity – Number 028/11

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

HARO Tritty Laminate Floor 250

produced in the Rosenheim plant,

for use in the building industry, for the interior use as non-load bearing building component in dry areas with the following features/properties*):

Thickness:	<i>9.6 mm</i>
Substance:	<i>9.3 kg/m²</i>
Fire protection:	<i>C_{fl} - s1</i>
Formaldehyde class:	<i>E1</i>
Slip resistance:	<i>DS</i>
Thermal resistance	<i>0.069 m²K/W</i>
Antistatic behaviour:	<i>< 2kV</i>

corresponds with EN 14041, Annex ZA

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen, 05 September 2011

*) see back side:

Evidence of conformity of **reaction to fire with DIN EN 13 501-1** and of **formaldehyde release with DIN EN 717-1** established by:

A) MPA Stuttgart · Otto-Graf-Institut

Materialprüfungsanstalt · Universität Stuttgart
Abteilung Brandschutz · Brandverhalten von Baustoffen
Pfaffenwaldring 4 · 70569 Stuttgart
Notified Body number : 0672

B) Exova GmbH

Industriepark Höchst, C 369
65926 FRANKFURT AM MAIN
Notified Body number : 1378

C) eco-Institut GmbH

Sachsenring 69
50677 Köln
Notified Body number : 2097

D) Fraunhofer-Institut . Holzforschung

Wilhelm Klauditz-Institut . WKI
Bienroder Weg 54 E . 38108 Braunschweig
Notified Body number : 0765

E) TÜV Rheinland LGA Bautechnik GmbH

Tillystrasse 2
90431 Nürnberg
Notified Body number : 0780

Further applicable standards:

- **DIN EN 13893** Resilient, laminate and textile floor coverings; Measurement of dynamic coefficient of friction on dry floor surfaces
- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values
- **DIN EN 1815** Resilient and textile floor coverings; Assessment of static electrical propensity



Declaration of Conformity – Number 031/08

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

HARO Parquet 2500 HDF 11mm

produced in the Rosenheim plant,

for use in the building industry, for the interior use as non-load bearing building component in dry areas with the following features/properties*):

Thickness:	<i>11 mm</i>
Density:	<i>> 500 kg/m³</i>
Fire protection:	<i>≥ D_{FI}-s1^{*)}</i>
Formaldehyde class:	<i>E1</i>
Thermal resistance:	<i>0.076 m²K/W</i>

corresponds with EN 14342, Annex ZA

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen 30 October 2008

****) Reaction to fire** (individual verification)

C_{fl}-s1 in the wood species oak and beech, varnished

Evidence of conformity of **reaction to fire with DIN EN 13 501-1** established by:

MPA Stuttgart · Otto-Graf-Institute
Materials Testing Institute · University of Stuttgart
Fire Protection Dept. · Fire Classification of Building Materials
Pfaffenwaldring 4 · D-70569 Stuttgart, Germany

ID No. 0672

Evidence of conformity of **formaldehyde release with DIN EN 717-1** established by:

Fraunhofer-Institute for Wood Research
Wilhelm-Klauditz-Institut (WKI)
Bienroder Weg 54 E · D-38108 Braunschweig, Germany

ID No. 0765

Further applicable standards:

- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values



Declaration of Conformity – Number 036/08

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

HARO Parquet 4000 13.5mm

produced in the Rosenheim plant,

for internal installation other than high moisture content areas in the building industry, over subfloor installation, with the following features/properties*):

Thickness:	<i>13.5 mm</i>
Density:	<i>> 500 kg/m³</i>
Fire protection:	<i>≥ D_{Fl} - s1^{*)}</i>
Formaldehyde class:	<i>E1</i>
Thermal resistance	<i>0.11 m²K/W</i>

corresponds with EN 14342, Annex ZA

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen 31 October 2008

****)** **Reaction to fire** (individual verification)
C_{FI}-s1 in the wood species "Achateiche" (oak), varnished.

Evidence of conformity of **reaction to fire with DIN EN 14 342**
chart 1 (CWFT).

Evidence of conformity of **reaction to fire with DIN EN 13 501-1**
established by:

MPA Dresden GmbH
Fuchsmühlenweg 6F · 09599 Freiberg
Ident-No. 0767

Evidence of conformity of **formaldehyde release with DIN EN**
717-1 established by:

Fraunhofer-Institute for Wood Research
Wilhelm-Klauditz-Institut WKI
Bienroder Weg 54 E · D-38108 Braunschweig, Germany
ID No. 0765

Further applicable standards:

- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values



Declaration of Conformity – Number 038/08

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

HARO Parquet 2500 12mm

produced in the Rosenheim plant,

for internal installation other than high moisture content areas in the building industry, over subfloor installation, with the following features/properties^{*)}:

Thickness:	<i>12 mm</i>
Density:	<i>> 500 kg/m³</i>
Fire protection:	<i>D_{Fl}- s1</i>
Formaldehyde class:	<i>E1</i>
Thermal resistance	<i>0.098 m²K/W</i>

corresponds with EN 14342, Annex ZA

Hamberger Flooring GmbH & Co. KG

P. Hamberger

Peter Hamberger

Stephanskirchen 30 October 2008

^{*)} see back side

Evidence of conformity of **reaction to fire with DIN EN 14 342**
chart 1 (CWFT).

Evidence of conformity of **formaldehyde release with DIN EN**
717-1 established by:

Fraunhofer-Institute for Wood Research
Wilhelm-Klauditz-Institut WKI
Bienroder Weg 54 E · D-38108 Braunschweig, Germany
ID No. 0765

Further applicable standards:

- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values



Declaration of Conformity – Number 039/08

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

HARO Parquet 4000 Strip 10mm

produced in the Rosenheim plant,

**for internal installation other than high moisture content areas
in the building industry, over subfloor installation, with the
following features/properties*):**

Thickness:	<i>10 mm</i>
Density:	<i>> 500 kg/m³</i>
Fire protection:	<i>C_{FI}- s1</i>
Formaldehyde class:	<i>E1</i>
Thermal resistance	<i>0.076 m²K/W</i>

corresponds with EN 14342, Annex ZA

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen 08 December 2010

*) see back side:

****) Reaction to fire (individual verification)**

Evidence of conformity of **reaction to fire with DIN EN 13 501-1** and of **formaldehyde release with DIN EN 717-1** established by:

A) MPA Stuttgart · Otto-Graf-Institut

Materialprüfungsanstalt · Universität Stuttgart
Abteilung Brandschutz · Brandverhalten von Baustoffen
Pfaffenwaldring 4 · 70569 Stuttgart
Notified Body number: 0672

B) Exova GmbH

Industriepark Höchst, C 369
65926 FRANKFURT AM MAIN
Notified Body number: 1378

C) eco-Institut GmbH

Sachsenring 69
50677 Köln
Notified Body number : 2097

D) Fraunhofer-Institut . Holzforschung

Wilhelm Klauditz-Institut . WKI
Bienroder Weg 54 E . 38108 Braunschweig
Notified Body number: 0765

E) TÜV Rheinland LGA Bautechnik GmbH

Tillystrasse 2
90431 Nürnberg
Notified Body number: 0780

F) MPA Dresden GmbH

Fuchsmühlenweg 6F
09599 Freiberg
Notified Body number: 0767

G) OFI Technologie & Innovation GmbH

Arsenal, Objekt 213
A-1030 Wien
Notified Body number: 1085

Further applicable standards:

- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values



Declaration of Conformity – Number 040/09

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

HARO Corkett

produced in the Rosenheim plant,

for use in the building industry, for the interior use as non-load bearing building component in dry areas with the following features/properties*):

Thickness:	<i>11 (10.5) mm</i>
Substance:	<i>8.22 (7.52) kg / m²</i>
Fire protection:	<i>E_{fl}- s1</i>
Formaldehyde class:	<i>E1</i>
Slip resistance:	<i>NPD</i>
Thermal resistance	<i>0.103 (0.095) m²K/W</i>

corresponds with EN 14041, Annex ZA

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen 19 August 2009

*) see back side:

Evidence of conformity of **reaction to fire with DIN EN 13 501-1** established by:

MPA Dresden GmbH
Fuchsmühlenweg 6F · D-09599 Freiberg
ID No. 0767

Evidence of conformity of **formaldehyde release with DIN EN 717-1** established by:

Fraunhofer-Institute for Wood Research
Wilhelm-Klauditz-Institut (WKI)
Bienroder Weg 54 E · D-38108 Braunschweig, Germany
ID No. 0765

Further applicable standards:

- **DIN EN 13893** Resilient, laminate and textile floor coverings; Measurement of dynamic coefficient of friction on dry floor surfaces
- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values



Declaration of Conformity – Number 041/09

***Hamberger Flooring GmbH & Co.KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

HARO Parquet 6000 Strip 12mm

produced in the Rosenheim plant,

**for internal installation other than high moisture content areas
in the building industry, over subfloor installation, with the
following features/properties*):**

Thickness:	<i>12,2 mm</i>
Reaction to fire:	<i>min. $D_{FI} - s1^{*)}$</i>
Density:	<i>> 500 kg/m³</i>
Emission of formaldehyd:	<i>E1</i>
Thermal conductivity:	<i>0.09 m²K/W</i>
Slipperiness:	<i>NPD</i>
Breaking strength:	<i>NPD</i>
Hazard class:	<i>1</i>

corresponds with EN 14342, Annex ZA

Hamberger Flooring GmbH & Co.KG

Peter Hamberger

Stephanskirchen 01 December 2009

***) see back side:**

Reaction to fire (individual verification)
C_{FI}-s1 in the wood species oak, glued.

Evidence of conformity of **reaction to fire with DIN EN 14 342**
chart 1 (CWFT).

Evidence of conformity of **reaction to fire with DIN EN 13 501-1**
established by:

MPA Stuttgart · Otto-Graf-Institute
Materials Testing Institute · University of Stuttgart
Fire Protection Dept. · Fire Classification of Building Materials
Pfaffenwaldring 4 · D-70569 Stuttgart, Germany
ID No. 0672

Evidence of conformity of **formaldehyde release with DIN EN 717-1** established by:

Fraunhofer-Institute for Wood Research
Wilhelm-Klauditz-Institut WKI
Bienroder Weg 54 E · D-38108 Braunschweig, Germany
ID No. 0765

Further applicable standards:

- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values



Declaration of Conformity – Number 042/08

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

HARO Parquet Carré 16 mm

produced in the Rosenheim plant,

for internal installation other than high moisture content areas in the building industry, over subfloor installation, with the following features/properties*):

Thickness:	<i>16 mm</i>
Density:	<i>> 500 kg/m³</i>
Fire protection:	<i>D_{Fl} - s1</i>
Formaldehyde class:	<i>E1</i>
Thermal resistance	<i>0.14 m²K/W</i>

corresponds with EN 14342, Annex ZA

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen 31 October 2008

Evidence of conformity of **reaction to fire with DIN EN 14 342**
chart 1 (CWFT).

Evidence of conformity of **formaldehyde release with DIN EN 717-1** established by:

Fraunhofer-Institute for Wood Research
Wilhelm-Klauditz-Institut WKI
Bienroder Weg 54 E · D-38108 Braunschweig, Germany

ID No. 0765

Further applicable standards:

- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values



Declaration of Conformity – Number 047/10

***Hamberger Flooring GmbH & Co. KG, PO Box 100353,
D-83003 Rosenheim***

hereby declare that the construction product

HARO Parquet 3000 HDF 11mm

produced in the Rosenheim plant,

for use in the building industry, for the interior use as non-load bearing building component in dry areas with the following features/properties*):

Thickness:	<i>11 mm</i>
Reaction to fire:	$\geq D_{FI} - s1^{**})$
Density:	$> 500 \text{ kg/m}^3$
Emission of formaldehyde:	<i>E1</i>
Thermal conductivity:	$0.076 \text{ m}^2\text{K/W}$
Slipperiness:	<i>NPD</i>
Breaking strength:	<i>NPD</i>
Hazard class:	<i>1</i>

corresponds with EN 14342, Annex ZA

Hamberger Flooring GmbH & Co. KG

Peter Hamberger

Stephanskirchen 16 February 2010

*) , **) see back side

****) Reaction to fire (individual verification)**

C_{fl}-s1 in the wood species oak and beech, varnished

Evidence of conformity of **reaction to fire with DIN EN 13 501-1** established by:

MPA Stuttgart . Otto-Graf-Institute
Materials Testing Institute . University of Stuttgart
Fire Protection Dept. . Fire Classification of Building Materials
Pfaffenwaldring 4 . D-70569 Stuttgart, Germany

ID No. 0672

Evidence of conformity of **formaldehyde release with DIN EN 717-1** established by:

Fraunhofer-Institute for Wood Research
Wilhelm-Klauditz-Institut (WKI)
Bienroder Weg 54 E . D-38108 Braunschweig, Germany

ID No. 0765

Further applicable standards:

- **DIN EN 12524** Building materials and products; Hygrothermal properties; Tabulated design values