



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_{fl} - 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