



Nord Resine Spa  
Via Fornace vecchia, 79  
31058 - Susegana (Treviso - Italy)

## REACTION TO FIRE CLASSIFICATION IN COMPLIANCE WITH THE UNI EN 13501-1:2007 STANDARD

*This classification report defines the classification assigned to the product CEMENT-BASED FLOOR COVERING, model LEVEL CRETE, in compliance with the procedures provided for by the EN 13501-1:2007 standard*

- **Classification report no.:** 607/16

*translation of the classification report n° 1106/08 of 2009/04/28*

- **Name or model of the product:** LEVEL CRETE

Date of issue: 07-10-2016

Page 1 of 5

### **t2i - trasferimento tecnologico e innovazione s.c. a r.l.**

#### **Sede legale e operativa**

Via Roma 4 | 31020 Larcenigo di Villorba (TV)  
Codice Fiscale / Partiva IVA 04636360267  
Organismo notificato per il CPR N° 1600  
Anagrafe Nazionale delle Ricerche cod. 61304BMV  
Tel. + 39 0422 1742100 | Fax + 39 0422 608866  
[www.t2i.it](http://www.t2i.it) | [info@t2i.it](mailto:info@t2i.it)

#### **Sede operativa**

Corso Porta Nuova, 96  
37122 Verona (VR)  
Tel. +39 045 8085505  
Fax +39 045 8085841  
[info.verona@t2i.it](mailto:info.verona@t2i.it)

#### **Sedi operative**

Via del Commercio, 43  
Viale Porta Adige, 45  
45100 Rovigo (RO)  
Tel. +39 0425 471067  
Fax +39 0425 471574  
[info.rovigo@t2i.it](mailto:info.rovigo@t2i.it)

#### **Laboratori CERT**

Via Pezza Alta, 34  
31045 Rustignè di Oderzo (TV)  
Tel. + 39 0422 852016  
Fax + 39 0422 852058  
[cert@t2i.it](mailto:cert@t2i.it)



Classification report no.

607/16

## DETAILS OF THE RATED PRODUCT

### **- Description of the product:**

Floor covering

Coloured cement-based self-levelling floor covering. It requires 9 kg/sqm to obtain a thickness of 5 mm.



Classification report no.

607/16

### TEST REPORT AND TEST RESULTS

NAME OF LABORATORY	NAME OF SPONSOR	TEST REPORT No.	TEST METHOD
Treviso Tecnologia	Nord Resine Spa	1106/08	UNI EN ISO 1182
Treviso Tecnologia	Nord Resine Spa	1106/08	UNI EN ISO 1716

Test method	Parameter	No. of tests	Results	
			Continuous parameter mean	Compliance with parameters
UNI EN ISO 1182	$\Delta T$ (°C)	5	11,3 °C	(-)
	$\Delta m$ (%)		13,18%	(-)
	$t_f$		0	(-)
UNI EN ISO 1716	HHV (MJ/kg)	3	-0,43	(-)



Classification report no. 607/16

## CLASSIFICATION AND FIELD OF APPLICATION

This classification has been carried out in compliance with the UNI EN 13501-1:2007 standard

### Classification

Coloured cement-based self-levelling floor covering, model LEVEL CRETE, in relation to its reaction to fire is classified:

**A1<sub>fl</sub>**

Fire behaviour		Smoke production
<b>A1<sub>fl</sub></b>	-	<b>s -</b>

**REACTION TO FIRE CLASSIFICATION: A1<sub>fl</sub>**



Classification report no. 607/16

## LIMITATIONS

This classification report is not a certification of the product or type approval.

*The classification assigned to the product in this report is appropriate to a declaration of conformity by the manufacturer within the context of System 3 certification of conformity and CE marking under the Construction Products Directive.*

*The manufacturer has made a declaration, which is held on a file. It confirms that the product's design REQUIRES NO specific processes, procedures or stages (e.g. no addition of flame-retardants, limitation of organic content, or addition of fillers) that are aimed at enhancing the fire performance in order to obtain the classification achieved. As a consequence the manufacturer has concluded that system 3 certification is appropriate.*

*The test laboratory has, therefore, played no part in sampling the product for the test, although it holds appropriate references, supplied by the manufacturer, to provide for traceability of the samples tested.*

PREPARED BY: Laboratory Technician (Cibin Alessandro)	REVIEWED BY: Laboratory Technical Manager (CIBIN arch. Alessandro)
	