



**COSENTINO®**

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## **DECLARATION OF PERFORMANCE**

**Nº 092013DK**

### **1. Name and identification code:**

Product: Dekton®, Dekton® Xgloss, Dekton® Grip and Dekton® Grip+

Code: Family I – II – III - IV

**Family I:** Domoos, Sirius, Sirocco, Kadum, Strato, Keranium, Ananké, Vegha, Kelya, Valterra, Aldem, Borea, Keon, Odin, Korus, Galema, Ventus, Orix, Fossil - XGLOSS: Spectra, Lumina, Blaze, Splendor, Manhattan.

**Family II:** Zenith, Aura, Ariane, Kairos, Entzo, Aura15, Nayla, Nilium, Opera - XGLOSS: Halo, Fiord, Tundra, Glacier, Natura, Vienna.

**Family III:** Danae, Irok, Edora, Blanc Concrete, Gada, Bento, Makai, Aged Timber, Sterling, Sarey, Dove – XGLOSS: Qatar

**Family IV:** Trilium, Radium

### **2. Name and address of manufacturer:**

Company: Cosentino S.A

Address: Carretera A-334, km 59, código postal 04850 Cantoria (Almería) - Spain

## STANDARD EN 14411:2012

**Product:** Ultracompact surfaces.

**Prior Use:** For internal or external walls and flooring, including stairs, in buildings and industrial facilities.

Assessment and verification system of the constancy of performance: 4

**Conformity:** Conforms the annex ZA of the standard EN 14411.

Essential Characteristics	Performance	Harmonised technical specifications
<b>Fire reaction</b>	A1, A1 <sub>FL</sub>	Non test (See Directive 96/603/EC and their modifications)
<b>Release of dangerous substances</b>		EN ISO 10545-15
Cadmium	< 0.02 mg/l * <sup>1</sup>	
Lead	< 0.2 mg/l * <sup>1</sup>	
<b>Breaking strength</b>		EN ISO 10545-4
Family 1	14966 N	
Family 2	13359 N	
Family 3	13818 N	
Family 4	15620 N	
<b>Slipperiness</b>		
<b>Smooth Matt</b>		
Domoos, Strato, Sirocco, Kadum, Keranium, Vegha, Ventus, Korus, Galema, Keon, Kelya, Zenith, Aura, Kairos, Aura15, Entzo, Danae, Irok, Sterling, Sarey, Trilium, Orix, Nayla, Nilium, Radium, Fossil	48 USRV dry 23 USRV wet	CEN/TS 16165 (EN 14231)
<b>Textured   Slate-like/limestone</b>		
Sirius, Gada, Edora, Valterra, Dove, Blanc Concrete	49 USRV dry 22 USRV wet	CEN/TS 16165 (EN 14231)
<b>Textured   Wood-like</b>		
Ananké, Borea, Aldem, Odin, Ariane, Bento, Makai, Aged Timber	44 USRV dry 21 USRV wet	CEN/TS 16165 (EN 14231)
<b>Polish (Xgloss)</b>		
Spectra, Lumina, Blaze, Splendor, Halo, Fiord, Tundra, Glacier, Manhattan, Natura, Qatar, Vienna	103 PSRV dry 10 PSRV wet	CEN/TS 16165 (EN 14231)
<b>Velvet Finish</b>		
Opera	* <sup>2</sup>	CEN/TS 16165 (EN 14231)
<b>Slipperiness - Dekton® Grip and Grip+</b>		
<b>Dekton Grip</b>	R10	DIN 51130
Danae, Sirocco, Strato, Keon, Irok, Blanc Concrete, Makai	A Rd = 36	DIN 51097 CEN/TS 16165 (ENV 12633)
<b>Dekton Grip+</b>	R11	DIN 51130
Danae, Sirocco, Strato, Keon, Irok, Blanc Concrete, Makai, Ventus, Galema, Trilium, Korus, Valterra	C Rd = 56	DIN 51097 CEN/TS 16165 (ENV 12633)
<b>Durability</b>		
Internal use	Pass	
External use (frost resistance)	Pasa	EN ISO 10545-12
<b>Tactility</b>	NPD	CEN/TS 15209

\*<sup>1</sup> Values below the limit of quantification.

\*<sup>2</sup> Pending test.

This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed by and in representation of the manufacturer by:

**Miguel Segovia**



PLACE AND DATE OF ISSUE:

Cantoria, 10/2017

Updated: October 2017