

# Declaration of performance CE

N - 052022CEDK

DEKTON® | DEKTON® XGLOSS | DEKTON® GRIP+  
FAMILIES I - II - III - IV

## Family I

**Dekton®:** Aldem, Ananké, Aston Grey, Azul Deutsche, Baltic, Bamboo Lugo, Black Martini, Borea, Bromo, Domoos, Eter, Feroe, Fossil, Galema, Grey Martini, Kadum, Kelya, Keon, Keranium, Kira, Korus, Kovik, Kreta, Laos, Laurent, Liquid Embers, Micron, Milar, Odin, Orix, Paris, Popular Dark, Sirius, Sirocco, Soke, Strato, Totzeret 1-6, Umber, Valterra, Vegha, Vegha Skalen, Ventus, Vera.

**Dekton® XGloss:** Blaze, Korso, Lumina, Manhattan, Negro Tambora, Rosso Gotheborg, Sogne, Spectra, Splendor.

## Family II

**Dekton®:** Albarium, Ariane, Aura, Aura 15, Bedrock, Entzo, Kairos, Liquid Shell, Liquid Sky, Lunar, Lyfe Lunar, Nayla, Nilium, Opera, Portum, Rem, Sand Drift, Uyuni, Vapour, Zenith.

**Dekton® XGloss:** Bergen, Fiord, Glacier, Halo, Helena, Natura, Natura 18, Olimpo, Tundra, Tundra 19, Vienna.

## Family III

**Dekton®:** Aeris, Aeris Skallen, Aged Timber, Albarium 22, Argentium, Aura 22, Bento, Blanc Concrete, Danae, Dove, Edora, Entzo 22, Gada, Irok, Kairos 22, Liquid Shell 22, Liquid Sky 22, Lunar 22, Lunar Hardrock, Marfil Mediterraneo, Makai, Mooné, Nacre, Nayla 22, Nilium 22, Opera CHN, Popular Warm, Portum CHN, Rem CHN, Sarey, Sasea, Sterling, Toruk, Uyuni CHN, Zenith CHN.

**Dekton® XGloss:** Arga, Bergen CHN, Dunna 22, Halo CHN, Helena 22, Khalo, Marfil Mediterraneo, Natura 22, Olimpo CHN, Qatar, Rio Branco, Taga, Tundra 22.

## Family IV

**Dekton®:** Radium, Trilium.

All the data collected in this document are based on tests carried out in independent external laboratories.

### Name and address of manufacturer:

Company: Cosentino Industrial, S.A.U.  
Address: Carretera A-334, km 59, 04850 Cantoria (Almería) - Spain

**Product:** Ultracompact surface unglazed dry pressed, rectified and with water absorption  $\leq 0.5\%$ .

**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 G of the standard EN 14411:2016.

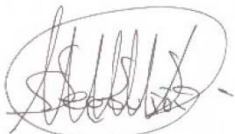
ESSENTIAL CHARACTERISTICS	PERFORMANCE
<b>Fire reaction</b> Non test (see Directive 96/603/EC and their modifications)	A1, A1 <sub>FL</sub>
<b>Release of dangerous substances</b> EN ISO 10545-15	
Cadmium	< 0.02 mg/l <sup>(*)</sup>
Lead	< 0.2 mg/l <sup>(*)</sup>
<b>Breaking strength</b> EN ISO 10545-4	> 1500 N
<b>Slipperiness Dekton®</b> CEN/TS 16165 (EN 14231)	
Aeris, Aeris Skallen, Aged Timber, Aldem, Ananké, Ariane, Aura, Aura 15, Aura 22, Baltic, Bento, Blanc Concrete, Borea, Bromo, Danae, Domoos, Dove, Edora, Entzo, Entzo 22, Eter, Feroe, Fossil, Galema, Irok, Kadum, Kairos, Kairos 22, Kelya, Keon, Keranium, Kira, Korus, Kovik, Kreta, Laos, Laurent, Liquid Embers, Liquid Sky, Liquid Sky 22, Lunar, Lunar 22, Lunar Hardrock, Lyfe Lunar, Makai, Marfil Mediterráneo Mate, Milar, Mooné, Nayla, Nayla 22, Negro Tambora, Nilium, Nilium 22, Odin, Orix, Paris, Popular Dark, Popular Warm, Radium, Rem, Rem CHN, Sand Drift, Sarey, Sasea, Sirius, Sirocco, Soke, Strato, Totzeret 1-6, Trilium, Uyuni, Uyuni CHN, Valterra, Vegha, Vegha Skallen, Ventus, Vera, Verde Gotheborg, Zenith, Zenith CHN.	15 < Rd < 35 PTV wet
Arga, Bedrock, Bergen, Bergen CHN, Black Martini, Blaze, Dunna 22, Fiord, Gada, Glacier, Grey Martini, Halo, Halo CHN, Helena, Helena 22, Khalo, Korso, Liquid Shell, Liquid Shell 22, Lumina, Manhattan, Marfil Mediterráneo XGloss, Natura, Natura 18, Natura 22, Olimpo, Olimpo CHN, Opera, Opera CHN, Portum, Portum CHN, Qatar, Rio Branco, Rosso Gotheborg, Sogne, Spectra, Splendor, Sterling, Taga, Toruk, Tundra, Tundra 19, Tundra 22, Vapour, Vienna.	Rd < 15 PTV wet
<b>Slipperiness Dekton® Grip+</b>	
Keon, Kreta, Orix, Soke, Vera, Aeris (**), Danae (**), Eter (**), Kira (**), Laos (**), Lunar (**), Nayla (**), Makai (**), Sasea (**), Sirocco (**), Strato (**), Trilium (**).	DIN 51130: R11 DIN 51097: C CEN/TS 16165 (ENV 12633): > 45 ANSI A137.1 (DCOF): $\geq 0.69$
<b>Durability</b> EN ISO 10545-12	
Internal use	Pass
External use (Frost resistance)	Pass
<b>Tactility</b> CEN/TS 15209	NPD

(\*): Values below the limit of quantification

(\*\*): Consult application for these colours

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

Signed by and in representation of the manufacturer by:



Miguel Segovia  
Quality Department Director

Place and date of issue:  
Cantoria, 05/2022