

# Declaration of Performance CE

N - 012023CESI

SILESTONE® | FAMILIES A - B - C - D

## Family A

Alpina White, Alpina White 08, Azul Ugarit, Azul Ugarit 12, Bamboo, Bamboo 08, Blanco Maple, Blanco Maple 14, Desert Silver, Kona Beige, Kona Beige 12, Mountain Mist, Mountain Mist 12, Sienna Ridge, Sienna Ridge 12, Sierra Madre, Sierra Madre 12, White Diamond, White Diamond 20, White Platinum.

## Family B

Aluminio Nube, Amazon, Arctic, Arden Blue, Bianco River, Blanco Capri, Blanco City, Blanco Maple Orna, Blanco Matrix, Blanco Norte, Blanco Norte 14, Brooklyn, Calypso, Carbono, Cemento Spa, Charcoal Soapstone, Chrome, Copper Mist, Coral-Clay Colour, Crema Minerva, Crema Minerva 16, Cygnus, Cygnus 15, Daria, Doradus, Doradus 13, Et. Emperador\*, Et. Marfil, Et. Marquina\*, Et. Noir\*, Et. Serena, Forest Snow, Gris Expo, Haiku, Helix, Iconic Black\*, Iron Bark, Iron Ore, Kensho, Kimbler Mist, Lagoon, Laugar, Luna, Luna 14, Lyra, Marengo, Merope, Moonstone, Negro Anubis, Negro Tebas, Negro Tebas 18, Niebla, Noka, Nymbus, Ocean Jasper F, Ocean Storm, Pacifica, Piano Cool, Pietra, Pulsar, Quasar, Riverbed, Rosso Monza, Rougui, Royal Reef, Tigris Sand, Unsui, Urban Frost, Valkyrie, Verde Fun, Vortium, White Storm, White Storm 14, Yukon.

## Family C

Altair, Altair 15, Arcilla Red, Ariel, Bianco Calacatta, Blanco Orion, Blanco Zeus, Bohemian Flame, Brass Relish, Cala Blue, Calacatta Exotic, Camden, Cincel Grey, Cinder Craze, Classic Calacatta, Classic White, Concrete Pulse, Creamstone, Corktown, Eclectic Pearl, Et. Bella, Et. Calacatta Gold, Et. D'or, Et. Statuario, Ethereal Cloud, Ethereal Dusk, Ethereal Glow, Ethereal Haze, Ethereal Indigo, Ethereal Noctis, Faro White, Halcyon, Iconic White\*, Lime Delight, Lusso, Miami Vena, Miami White, Miami White 17, Nolita, Parisien Bleu, Pearl Jasmine, Poblenu, Polaris, Posidonia Green, Romantic Ash, Seaport, Silken Pearl, Silver Lake, Snowy Ibiza, Toscana Cream, Versailles Ivory, Victorian Silver, White Arabesque.

## Family D

Stellar Cream, Stellar Eros, Stellar Grey, Stellar Night, Stellar Snow, Stellar Snow 13.

→ (\*) With N-Boost technology.

### Name and address of manufacture

Company: Cosentino Industrial, S.A.U.

Address: Carretera A-334, km 59, 04850 Cantoria (Almeria) - Spain

TECHNICAL  
CONTENT

# EN 15285:2008, EN 15286:2013

**Product:** Agglomerated stone. Modular tiles for flooring and stairs. Slabs and tiles for wall finishes. (Indoor use).

**Conformity:** This product conforms the annex ZA of the standard EN 15285:2008 and EN 15286:2013.

**Notified body:**

→ Name and no: LGAI Technological Center, SA (Applus+) - 0370.

→ Task: Reaction to fire test in accordance with standard EN 13501-1:2007.

→ Assessment system: 3.

→ Document issued and date of issue: Reports 23/32306932, 23/32303715, 23/32308672, 23/32308673, 23/32308674, 23/32308675, 23/32306482 and 23/32306931 (23/11/2023).

Essential characteristics	Performance				
	Family A	Family B	Family C	Family D	
<b>Waterproof (water absorption)</b> EN 14617-1	$W_4 \leq 0.05$				
<b>Resistance to breaking (flexural strength)</b> EN 14617-2	$25.0 \leq F_3 < 40.0$	$F_4 \geq 40.0$	$F_4 \geq 40.0$	$25.0 \leq F_3 < 40.0$	
<b>Slipperiness</b> EN 14231	SRV (Polished) wet	8	8	5	11
	SRV (Polished) dry	46	43	37	64
	SRV (Suede) wet	10	9	10	-
	SRV (Suede) dry	44	40	40	-
<b>Tactility / visibility</b> Description	NPD				
<b>Thermal conductivity</b> EN 10456	$1.3 \text{ W/m} \cdot \text{K}$				
<b>Durability</b> -	Not relevant				
<b>Adherence for cementitious adhesives</b> EN 1348	$3.50 \text{ N/mm}^2$				

# EN 15285:2008, EN 15286:2013

Essential characteristics	Performance
<p><b>Fire reaction</b> EN 13501-1</p>	<p>A2 Alpina White, Alpina White 08, Arden Blue, Blanco City, Bamboo, Bamboo 08, Blanco Maple, Blanco Maple 14, Cemento Spa, Copper Mist, Gris Expo, Iconic Black, Iron Bark, Negro Tebas, Negro Tebas 18, Niebla, Noka, Sienna Ridge, Sienna Ridge 12, Stellar Blanco, Stellar Blanco 13, Stellar Grey, Stellar Negro</p> <p>B Altair, Altair 15, Aluminio Nube, Amazon, Arcilla Red, Ariel, Arctic, Azul Ugarit, Azul Ugarit 12, Bianco Calacatta, Bianco River, Blanco Capri, Blanco Maple Orna, Blanco Matrix, Blanco Norte, Blanco Norte 14, Blanco Orion, Blanco Zeus, Bohemian Flame, Brass Relish, Brooklyn, Cala Blue, Calypso, Camden, Carbono, Charcoal Soapstone, Chrome, Cincel Grey, Cinder Craze, Classic Calacatta, Classic White, Concrete Pulse, Coral Clay Colour, Corktown, Creamstone, Crema Minerva, Crema Minerva 16, Cygnus, Cygnus 15, Daria, Desert Silver, Doradus, Doradus 13, Eclectic Pearl, Et. Bella, Et. Calacatta Gold, Et. Emperador, Et. D'Or, Et. Marfil, Et. Marquina, Et. Noir, Et. Serena, Et. Statuario, Ethereal Cloud, Ethereal Dust, Ethereal Glow, Ethereal Haze, Ethereal Indigo, Ethereal Noctis, Faro White, Forest Snow, Haiku, Halcyon, Helix, Iconic White, Iron Ore, Kensho, Kimbler Mist, Kona Beige, Kona Beige 12, Lagoon, Laugar, Lime Delight, Luna, Luna 14, Lusso, Lyra, Marengo, Merope, Miami Vena, Miami White, Miami White 17, Moonstone, Mountain Mist, Mountain Mist 12, Negro Anubis, Nolita, Nymbus, Ocean Jasper F, Ocean Storm, Pacifica, Parisien Bleu, Pearl Jasmine, Piano Cool, Pietra, Poblenu, Polaris, Posidonia Green, Pulsar, Quasar, Riverbed, Romantic Ash, Rosso Monza, Rougui, Royal Reef, Seaport, Sierra Madre, Sierra Madre 12, Silken Pearl, Silver Lake, Snowy Ibiza, Stellar Cream, Stellar Eros, Tigris Sand, Toscana Cream, Unsui, Urban Frost, Valkyrie, Verde Fun, Versailles Ivory, Victorian Silver, Vortium, White Arabesque, White Diamond, White Diamond 20, White Platinum, White Storm, White Storm 14, Yukon</p>

The performance of the product identified above is in conformity with the set of declared performance/s. This *Declaration of Performance* is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed by and in representation of the manufacturer by:



Valentín Tijeras  
VP Global Product, R&D and Quality

Place and date of issue:  
Cantoria, 11/2023