


DECLARATION OF PERFORMANCE

No **DOP001EST**

1. Unique identification code of the product-type
Dry-pressed ceramic tiles with low water absorption $E_b \leq 0,5 \%$.
2. Intended use
Ceramic tiles for flooring and wall finishes, internal and external applications.
3. Name and contact address of the manufacturer
COTTO D'ESTE, via Emilia Romagna 31, 41049 Sassuolo (MO) – ITALY
4. System of assessment and verification of constancy of performance of the construction products (AVCP)
System 4
5. Name and identification number of notified body, if applicable
Not applicable

6. Declared performance

| Essential characteristics | Performance | Harmonised technical specifications |
|--|------------------------------|---|
| Reaction to fire | A1fl/A1 |  EN 14411:2012 |
| Release of dangerous substances | | |
| - Cadmium | NPD | |
| - Lead | NPD | |
| Breaking strength | ≥ 1300 N | |
| Modulus of rupture | ≥ 35 N/mm ² | |
| Slip resistance | See Annex enclosed | |
| Tactility | NPD | |
| Adhesion resistance | | |
| - Cementitious adhesive C1 class | $\geq 0,5$ N/mm ² | |
| - Cementitious adhesive C2 class | $\geq 1,0$ N/mm ² | |
| Thermal shock resistance | Passed | |
| Durability | | |
| - Internal use | Passed | |
| - External use: Frost resistance | Passed | |

7. The performance of the product identified in point 1 is in conformity with the declared performance in point 6.
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Sassuolo, February 13th 2018

Signed for and on behalf of the manufacturer by



Gianluca Scarabelli, Cotto d'Este Quality Dept.



Annex to the Declaration Of Performance N. DOP001EST

| Slip Resistance | | | |
|--------------------------|--|------------------|---------------------------------|
| Series | Products | DIN 51130 | BCRA D.M. 236/1989 |
| Bluestone Evolution | Blacksea Nat, Blueocean Nat | NPD | NPD |
| Bluestone Evolution Grip | Rockstone Grip 14/20 mm | R11 | >0,40 |
| Buxy Lux. | Cendre Lux, Amande Lux, Perle Lux, Corail Blanc Lux | NPD | NPD |
| Buxy Naturale | Cendre Nat, Amande Nat, Perle Nat, Corail Blanc Nat | R9 | >0,40 |
| Buxy Flammè Lux | Cendre Flammè Lux | R10 | NPD |
| Buxy Flammè Naturale | Cendre Flammè 14/20 mm | R12 | >0,40 |
| Cadore 14 mm | Alpe, Malga, Baita, Bosco | R10 | >0,40 |
| Cadore 20 mm | Malga, Baita, Bosco | R11 | >0,40 |
| Casali | Ca Del Bosco, Colfiorito | R9 | NPD |
| Cement Project | Color-10 Land Nat, Color-20 Land Nat, Color-30 Land Nat | R10 | >0,40 |
| Cement Project | Color-10 Land Lapp, Color-20 Land Lapp, Color-30 Land Lapp | NPD | NPD |
| Cement Project | Color-10 Work, Color-20 Work, Color-30 Work | R12 | >0,40 |
| Cluny Adoucy | Champagne Adouci, Bourgogne Adouci, Auvergne Adouci, Ardenne Adouci, Argerot Adouci | NPD | NPD |
| Cluny Sablè | Champagne Sablè, Bourgogne Sablè, Auvergne Sablè, Ardenne Sable, Argerot Sablè | R10 | >0,40 |
| Cluny Layè | Champagne Layè 14/20 mm, Bourgogne Layè 14/20mm, Auvergne Layè 14/20mm, Argerot Layè 14/20mm, Ardenne Layè 14/20mm | R11 | >0,40 |
| Elegance | Via Condotti Nat, Via Tornabuoni Nat | NPD | NPD |
| Exedra Silk | Calacatta Silk, Estremoz Silk, Marfil Silk, Albis Silk, Travertino Silk, Amadeus Silk, Pulpis Silk | NPD | >0,40 |
| Exedra Glossy | Calacatta Glossy, Estremoz Glossy, Marfil Glossy, Travertino Glossy, Albis Glossy, Pulpis Glossy, Amadeus Glossy | NPD | NPD |
| Limestone Honed | Clay Honed, Amber Honed, Oyster Honed, Slate Honed | NPD | NPD |
| Limestone Natural | Clay Natural, Amber Natural, Oyster natural, Slate Natural | R10 | >0,40 |
| Limestone Blazed | Clay Blazed, Amber Blazed, Oyster Blazed, Slate Blazed | R11 | >0,40 |
| Limestone Fiammata | Clay Fiammata 20mm, Amber Fiammata 20mm, Oyster Fiammata 20mm, Slate Fiammata 20mm | R11 | >0,40 |
| Materica Lack | Bianco Lack, Cemento Lack, Ardesia Lack, Avorio Lack, Tortora Lack | NPD | NPD |
| Materica Naturale | Bianco, Cemento, Ardesia, Avorio, Tortora | R10 | >0,40 NPD (Bianco-Avorio) |
| Over Lux | Openspace Lux, Road Lux | NPD | NPD |



Slip Resistance

| Series | Products | DIN 51130 | BCRA D.M. 236/1989 |
|--------------------------|---|-----------|--------------------|
| Over Naturale | Openspace Nat, Road Nat | R10 | >0,40 |
| Plein Air | Anthracite 20, Gris 20, Ceppo 20 | R12 | >0,40 |
| Silvis Classic | Humus Classic, Candeo Classic, Robur Classic, Cortex Classic | R9 | >0,40 |
| Silvis Country | Humus Country, Candeo Country, Robur Country, Cortex Country | R10 | >0,40 |
| Stonequarz | Artic Fiammata 14/20 mm, Bergen Fiammata 14/20 mm, Nordic Fiammata 14/20mm, Oslo Fiammata | R11 | >0,40 |
| X-Beton | Dot-30, Dot-50, Dot- 70 | R11 | >0,50 |
| X-Beton Satinata | Dot -30 Satinata, Dot-50 Satinata, Dot-70 Satinata | R10 | >0,40 |
| Secret Stone Naturale | Mystery White Nat, Precious Beige Nat, Shadow Grey Nat, Rare Dark Nat | R10 | >0,40 |
| Secret Stone Grip | Mystery White Grip, Precious Beige Grip, Shadow Grey Grip, Rare Dark Grip | R11 | >0,40 |
| Secret Stone Honed | Mystery White Honed, Precious Beige Honed, Shadow Grey Honed, Rare Dark honed | NPD | NPD |
| Secret Stone Bocciardata | Mystery White Bocciardata 20mm, Precious Beige Bocciardata 20mm, Shadow Grey Bocciardata 20mm, Rare Dark Bocciardata 20mm | R11 | >0,40 |

