


**DECLARATION OF PERFORMANCE (KERLITE 3PLUS)**

No **DOP004EST**

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

6. Declared performance

Essential characteristics	Performance	Harmonised technical specifications
<b>Reaction to fire</b>	A2 <sub>fl</sub> -s1/A2-s1,d0	
<b>Release of dangerous substances</b>		
- Cadmium	NPD	
- Lead	NPD	
<b>Breaking strength</b>	NPD	
<b>Modulus of rupture</b>	$\geq 35 \text{ N/mm}^2$	
<b>Slip resistance</b>	See Annex enclosed	
<b>Tactility</b>	NPD	
<b>Adhesion resistance</b>		
- Cementitious adhesive C1 class	NPD	
- Cementitious adhesive C2 class	NPD	
<b>Thermal shock resistance</b>	Passed	
<b>Durability</b>		
- Internal use	Passed	
- External use: Frost resistance	Passed	

- 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, March 31<sup>th</sup> 2021

Signed for and on behalf of the manufacturer by

*Enrico Mantovani*

Enrico Mantovani, Cotto d'Este Quality Dept.



**Annex to the Declaration Of Performance N. DOP004EST**

<b>Slip resistance</b>			
<b>Series</b>	<b>Products</b>	<b>DIN 51130</b>	<b>BCRA D.M. 236/1989</b>
Kerlite 3Plus Black-White Naturale	White Nat, Snow Nat, Black Nat	NPD	NPD
Kerlite 3Plus Black-White Smooth	Superwhite Smooth	NPD	NPD
Kerlite 3Plus Buxy	Corail Blanc, Amande, Caramel, Noisette, Perle, Cendre	R10	>0,40
Kerlite 3Plus Cluny	Champagne, Bourgogne, Argerot, Auvergne	R9	>0,40
Kerlite 3Plus Elegance	Via Condotti, Via Montenapoleone, Via Farini, Via Tornabuoni	R9	>0,40
Kerlite 3Plus Oaks	Polar, Land, Rain, Fossil	R9	>0,40
Kerlite 3Plus Over Naturale	Openspace Nat, Loft Nat, Office Nat, Road Nat	R9	>0,40
Kerlite 3Plus Over Soft	Openspace Soft, Loft Soft, Office Soft, Road Soft	NPD	NPD
Kerlite 3Plus Wonderwall	Matrix, Ritmi	NPD	NPD

