

 <b>SICHENIA</b> ECCELLENZA CERAMICA ITALIANA	<b>DECLARATION OF PERFORMANCE</b> N° SIC16100	<b>CE 05</b>
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SICHENIA GRUPPO CERAMICHE S.p.A. Via Toscana n° 12 - 41049 Sassuolo (MO)	
Place of production :	Via Toscana nr 16 - 41049 Sassuolo (MO) Italy

Dry-pressed ceramic tiles, with water absorption  $E_b \leq 0,5\%$ , for internal and external walls and floorings is in according to **EN 14411:2016**.

Essential characteristics	Performance	Harmonised technical specification
<b>Reaction to fire</b>	<b>A1/A1fl</b>	<b>EN 14411:2012</b>
<b>Release of dangerous substance, for :</b>		
- Cadmium	<b>NPD</b>	
- Lead	<b>NPD</b>	
<b>Breaking strength</b>	<b>&gt; 1300 N</b>	
<b>Slipperiness :</b>	See table attached	
<b>Tactility</b>	<b>NPD</b>	
<b>Bond strength/adhesion, for :</b>		
Cementitious adhesive, type C 2	<b>1 N/mm<sup>2</sup></b>	
<b>Thermal shock resistance</b>	<b>Pass</b>	
<b>Durability for :</b>		
- Internal use	<b>Pass</b>	
- External use : freeze-thaw resistance	<b>Pass</b>	

*Signed*

*Ing. Massimo Munari  
Quality Manager*

**SICHENIA GRUPPO CERAMICHE S.p.A.**  
 Via Toscana, 12 - Tel. 0536 818411  
 41049 SASSUOLO (MO)  
 C.F. e P.IVA 01263950360

**Table Slipperiness ( where required by regulation)**

	<b>DIN 16165B</b>	<b>DIN 16165A</b>	<b>BCRA D.M. 236/89</b>
<b>Test Method</b>	Ramp Incline	Ramp incline	Tortus
<b>SERIES</b>			
<b>CONTEMPORARY / CONTEMPORANEO</b>			
94 EVO matt	R 10	A+B	CA>0,40 GB>0,40
94 EVO Grip	R 11	A+B+C	CA>0,40 GB>0,40
Art by Sichenia industrial	NPD	NPD	NPD
Block spazz	R 9	NPD	NPD
Block	R 10	A+B	CA>0,40 GB>0,40
Block grip	R 11	A+B+C	CA>0,40 GB>0,40
Con_Crete satin	R 9	NPD	NPD
Con_Crete soft grip	R 10	A+B	CA>0,40 GB>0,40
Con_Crete grip	R 11	A+B+C	CA>0,40 GB>0,40
Metal	R 10	A+B	CA>0,40 GB>0,40
Mini	NPD	NPD	NPD
Pavè brick	R 10	A+B	CA>0,40 GB>0,40
Pavè brick grip	R 11	A+B+C	CA>0,40 GB>0,40
<b>WOOD / LEGNI</b>			
Essenze	R 9	NPD	NPD
Nature	R 9	NPD	NPD
P_arkett satin	R 9	NPD	NPD
P_arkett soft grip	R 10	A+B	CA>0,40 GB>0,40
Sher_wood	R 9	NPD	NPD
Sher_wood grip	R 9	NPD	NPD
Silvis	R 10	A+B	CA>0,40 GB>0,40
Silvis grip	R 11	A+B+C	CA>0,40 GB>0,40
Troncais	R 10	A+B	CA>0,40 GB>0,40
Troncais grip	R 11	A+B+C	CA>0,40 GB>0,40

<b>STONE / PIETRE</b>			
Amboise smooth	R 9	NPD	NPD
Amboise soft grip	R 10	A+B	CA>0,40 GB>0,40
Amboise grip	R 11	A + B	CA>0,40 GB>0,40
Chantilly naturale	R 9	NPD	NPD
Chantilly soft grip	R 10	A + B	CA>0,40 GB>0,40
Chantilly grip	R 11	A+B+C	CA>0,40 GB>0,40
Chateau	R 10	A+B	CA>0,40 GB>0,40
Chateau grip	R 11	A+B+C	CA>0,40 GB>0,40
Crema luna matt	R 10	A+B	CA>0,40 GB>0,40
Crema luna bocc soft grip	R 11	A+B+C	CA>0,40 GB>0,40
Pavè delle Alpi soft grip	R 10	A + B	CA>0,40 GB>0,40
Pavè delle Alpi grip	R 11	A+B+C	CA>0,40 GB>0,40
Pavè delle Alpi soft grip	R 10	A+B	CA>0,40 GB>0,40
Pavè delle Alpi muretto	NPD	NPD	NPD
Pavè wall 30.90	NPD	NPD	NPD
Pavè wall dolmen	NPD	NPD	NPD
Pavè wall house	NPD	NPD	NPD
Pavè argent	R 11	A+B	CA>0,40 GB>0,40
Pavè 3.0 Grip	R 11	A+B	CA>0,40 GB>0,40
<b>MARBLE / MARMI</b>			
Mus_eum lux	NPD	NPD	NPD
Mus_eum matt soft grip	R10	A+B	CA>0,40 GB>0,40
Prestige satin	NPD	NPD	NPD
Prestige lappato	NPD	NPD	NPD
<b>14 mm – 20 mm</b>			
1.4 brush	R10	NPD	CA>0,40 GB>0,40
20 mm grip	R11	A+B+C	CA>0,40 GB>0,40