










TECHNICAL CHARACTERISTICS EN

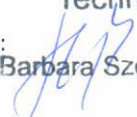
No. 524

**Dry Pressed Ceramic tiles with low water absorption of Group BI_b $0,5 < E \leq 3,0$ % EN 14 411,
Annex H, Facade tiles – GL**

COLLECTION NAME	COLOUR	SURFACE
<i>FOGGIA</i>	GRIS	RUSTIC

PHYSICAL PROPERTIES	NORM	REQUIREMENTS	MEAN VALUE ACHIEVED
 WATER ABSORPTION [%]	PN-EN ISO 10545-3	$0,5 < E \leq 3,0$	$0,5 < E \leq 2,5$
 MODULUS OF RUPTURE [N/mm ²]	PN-EN ISO 10545-4	≥ 30	> 50
 BREAKING STRENGTH [N]	PN-EN ISO 10545-4	≥ 1100	> 1800
 FROST RESISTANCE	PN-EN ISO 10545-12	required	resistent
 RESISTANCE TO HOUSEHOLD CHEMICALS	PN-EN ISO 10545-13	min. B	A
 RESISTANCE TO HIGH OR LOW CONCENTRATION OF ACIDS OR ALKALIS	PN-EN ISO 10545-13	declared	LA, HA
 RESISTANCE TO STAINING	PN-EN ISO 10545-14	min. 3	5
 CRAZING RESISTANCE	PN-EN ISO 10545-11	required	resistent
 THERMAL SHOCK RESISTANCE	PN-EN ISO-10545-9	required	resistent

REFERENCE DOCUMENT: DECLARATION OF PERFORMANCE NO. 1 CPR

Signed for and on behalf of the manufacturer by: **Technolog**

Barbara Szczepańska