



Attestation of Conformity

date: 15/04/2019

Gruppo Bardelli S.p.A. via G. Pascoli 4/6 - 20009 Vittuone (MI)

Plant address:	via Pordenone, 13 - Oderzo (TV)
Year in which the CE marking was affixed:	2011
Reference standard:	EN 14411
Product classification:	Glazed ceramic tiles dust pressed for internal/external wall/ceiling finishes
Collection name:	Appiani
Product reference:	Diva, Anthologhia, Metallica, Seta, Open Space, Mix, Denim, Libra, Regolo
Product description:	all sizes
Group:	BI b (0,5% < E <= 3%)

CHARACTERISTICS

Reaction to fire:	A1 and A1 fl		
Flexural tensile strength:			
breaking strength	>1700	N (for tiles with thickness < = 7,5 mm)	
breaking strength	>	N (for tiles with thickness > 7,5 mm)	
modulus of rupture	>45	N/mm2	
Resistance to thermal shocks:	passed		
Bond strength/adhesion:			
with cementitious adhesives	(cl.) NPD	N/mm2	
with dispersion adhesives	(cl.) NPD	N/mm2	
with reaction resins adhesives	(cl.) NPD	N/mm2	
with mortar	available	N/mm2	ASTM C 482-02 (R-2009) sizes 1,2x1,2 cm/½"x½" - 2,5x2,5 cm/1"x1"
Slipperiness:			
declared value	available	(test method DIN 51130)	
declared value	available	(test method DIN 51097)	
declared value	available	(test method ANSI A 137.1) (DCOF)	
Skid resistance:			
declared value	NPD		
Durability - freeze/thaw cycle:	passed		
Release of dangerous substances:			
Release of Cadmium	NPD	mg/dm2	
Release of lead	NPD	mg/dm2	

NPD = no performance determined