

N° 5/1

Identification Code	13 - BIANCONE	
Intended use:	Slabs for external paving	
Harmonised standard:	UNI EN 1341-2013	
Manufacturer:	Petra Antiqua srl	
	Via Giovanni XXIII, 72 - Monte di Malo (VI)	
	tel. 0445/585658	
Evaluation avatam in procedure.	fax. 0445/607492 4	
Evaluation system in procedure:	4	
Italian certifying agency:		
Features	Harmonised standard, mandated levels and/or classes	
Petrographic definition (UNI EN 12407:03)	:	marble
Flexural strength under concentrated load (UNI EN 12372:07):		
Flexural strength (lower expected value):		9,6 MPa
Flexural strength (mean value):		18,0 MPa
Standard deviation:		4,79
(After freeze/thaw cycles UNI EN 12371:10	0):	0.4 MD
Flexural strength (lower expected value):		2,4 MPa
Flexural strength (mean value):		4,7 MPa
Standard deviation:		1,50
Variation of value of flexural strenght after freeze/thaw cycles:		73,8%
Water absorption at atmospheric pressure (UNI EN 13755:08)		1%
Slip resistance (USRV - UNI EN 1341:03 App. D):		46
Abrasion resistance (UNI EN 14157-03:2005 metodo A):		21,5 mm

The performance of the product referred to the points 1 and 2 is conforming to the stated performance set out in point 9. This declaration of performance is issued under the exclusive responsibility of the manufacturer identified in point 4.





N° 6/1

13 - BIANCONE	
Slabs of natural stone for use as cladding for outside or inside	
UNI EN 1469:2005	
•	
Via Giovanni XXIII, 72 - Monte di Malo (VI)	
Harmonised standard, mandated levels and/or classes	
):	marble
Reaction to fire (value declared in according to Comminssion Decision 96/603/EC):	
Flexural strength under concentrated load (UNI EN 12372:07):	
Flexural strength (lower expected value):	
	18,0 MPa
	4,79
0):	
,	2,4 MPa
Flexural strength (lower expected value): Flexural strength (mean value):	
	1,50
Variation of value of flexural strenght after freeze/thaw cycles:	
3)	
Flexural strength (lower expected value):	
	1400
	205
Water absorption at atmospheric pressure (UNI EN 13755:08)	
Apparent density (UNI EN 1936:07) (mean value)	
	Slabs of natural stone for use inside  UNI EN 1469:2005  Petra Antiqua srl Via Giovanni XXIII, 72 - Monte tel. 0445/585658 fax. 0445/607492  4  Harmonised standard, manda:  mminssion Decision 96/603/EC):  (UNI EN 12372:07):  0):  freeze/thaw cycles: 3)

The performance of the product referred to the points 1 and 2 is conforming to the stated performance set out in point 9. This declaration of performance is issued under the exclusive responsibility of the manufacturer identified in point 4.

Petra Antiqua srl L' Amministratore Roberto Bressan

Monte di Malo, 01 October 2019



N° 7/1

Identification Code	13 - BIANCONE	13 - BIANCONE	
Intended use:	Flat modular tiles of natural stone for use as cladding		
Harmonised standard:	UNI EN 12057:2005		
Manufacturer:  Evaluation system in procedure:  Italian certifying agency:	Petra Antiqua srl Via Giovanni XXIII, 72 - Monte di Malo (VI) tel. 0445/585658 fax. 0445/607492		
Features	Harmonised standard, mandated levels and/or classes		
Petrographic definition (UNI EN 12407:03)	:	marble	
Reaction to fire (value declared in according to Cor	mminssion Decision 96/603/EC):	Classe A1	
Flexural strength under concentrated load	(UNI EN 12372:07):		
Flexural strength (lower expected value): Flexural strength (mean value): Standard deviation:		9,6 MPa 18,0 MPa 4,79	
(After freeze/thaw cycles UNI EN 12371:10): Flexural strength (lower expected value): Flexural strength (mean value): Standard deviation:		2,4 MPa 4,7 MPa 1,50	
Variation of value of flexural strenght after freeze/thaw cycles:		73,8%	
Water absorption at atmospheric pressure (UNI EN 13755:08)		1%	
Apparent density (UNI EN 1936:07) (mea	n value)	2630 Kg./m³	

The performance of the product referred to the points 1 and 2 is conforming to the stated performance set out in point 9. This declaration of performance is issued under the exclusive responsibility of the manufacturer identified in point 4.

Petra Antiqua srl L' Amministratore Roberto Bressan

Monte di Malo, 01 October 2019



N° 8/1

13 - BIANCONE	13 - BIANCONE	
Flat natural stone slabs fabricated for use as floor and stair coverings for outside use		
UNI EN 12058:2005		
4		
Harmonised standard, mandated levels and/or classes		
):	marble	
Reaction to fire (value declared in according to Comminssion Decision 96/603/EC):		
Flexural strength under concentrated load (UNI EN 12372:07):		
Flexural strength (lower expected value): Flexural strength (mean value): Standard deviation:		
(After freeze/thaw cycles UNI EN 12371:10): Flexural strength (lower expected value): Flexural strength (mean value): Standard deviation:		
Variation of value of flexural strenght after freeze/thaw cycles:		
Slip resistance SRV (UNI EN 14231:04) SRV "dry - Surface finish: WAX FINISHED": SRV "wet - Surface finish: WAX FINISHED":		
Thermal shock resistance (UNI EN 14066:04)		
	Flat natural stone slabs fabrica stair coverings for outside use UNI EN 12058:2005  Petra Antiqua srl Via Giovanni XXIII, 72 - Monte tel. 0445/585658 fax. 0445/607492  Harmonised standard, manda ::  mminssion Decision 96/603/EC):  (UNI EN 12372:07):  0):	

The performance of the product referred to the points 1 and 2 is conforming to the stated performance set out in point 9. This declaration of performance is issued under the exclusive responsibility of the manufacturer identified in point 4.

Petra Antiqua srl L' Amministratore Roberto Bressan

Monte di Malo, 01 October 2019