



TORTORA

100x300
TECH 3,5 - bush-hammered
TECH 5,6 - bush-hammered



PIOMBO

100x300
TECH 3,5 - bush-hammered
TECH 5,6 - bush-hammered/ soft



SILVER

100x300
TECH 3,5 - bush-hammered
TECH 5,6 - bush-hammered/ soft



PANNA

100x300
TECH 3,5 - bush-hammered
TECH 5,6 - bush-hammered/ soft

TECH 3,5 (3 mm + 0,5 mm net) Bush-hammered
TECH 5,6 (5,6 mm) Bush-hammered/ soft
TECH 6,1 (5,6 mm + 0,5 mm net) Bush-hammered/ soft

100x300 - 100x100 - 50x100 - 33x150 - 20x100 - 20x150

Mesh technical data:

Reinforcement mat consisting of a 3 mm thick "glass fiber" synthetic material mesh applied to the back of the slab by means of an automated industrial process. The fiber is glued using a 2 mm thick high-strength resin. This application makes the slab extremely resistant to the stresses caused both by manual handling and by the mechanical tools used for cutting and drilling.

Item of tender – mixture:

Innovative porcelain stoneware material with unglazed surface obtained from a mixture of clayey raw materials of high quality and purity (clear clays, granite and metamorphic rocks, feldspar and ceramic pigments with high color rendering) wet ground. The mixture is then colored and subsequently dried in order to create, by atomisation, a powder of the grain size to withstand the rolling process. The lamination process is obtained by dry pressing on a band with strength equal to 15000 ton and finally subjected to prolonged cooking at a temperature of about 1200 ° C.

Product technical data:

Properties	Norm/ test method	Technolam 3+	Technolam 5
Absorption	ISO 10545-3	Average value 0,1%(<0,3%)	Average value 0,1%(<0,3%)
Bending strength	ISO 10545-4	Average value 90 (sample dimensions 40x100 mm)	Average value 50 (campioni dimensioni 1000x1000 mm)
Mohs	UNI EN 101	≥6	≥6
Rupture breaking load	ISO 10545-4	Average value 700 (sample dimensions 200x300 mm)	Average value 1100 (campioni dimensioni 1000x1000 mm)
Rupture modulus of rupture	ISO 10545-4	Average value 50 (sample dimensions 200x300 mm)	Average value 50 (sample dimensions 1000x1000 mm)
Fire	EN 13501 (rev.2005)	A2 - s1, d0	A1
Resistance to deep abrasion	ISO 10545-6	≤175 mm ³	≤175 mm ³
Coefficient of friction	DIN 51130	R10	R10 bush-hammered R9 soft
Pendulum: Spanish test	UNE-ENV 12633:2003		on demand
English test	BS 7976-2:2002		on demand
Australian test	AS/NZS 4586		on demand