



date: 05/09/2008

PANARIA CERAMICA - Divisione di Panariagroup Industrie Ceramiche S.p.A.

Via Panaria Bassa, 22/a

41034 - Finale Emilia (MO) Italy

Production year: 08

Reference standard: EN 14411

Product classification

- ceramic tiles
- dust pressed
- internal/external floorings and wall/ceiling finishes
- unglazed

series name: **BIOARCH**

product code: **BIOARCH**

product name: **BARGE GIALLA, BARGE GRIGIA**

product description: **BARGE GIALLA, BARGE GRIGIA**

Characteristics

Reaction to fire: class A1 + A1_{fl} (96/603/CE)

Reports and notes: Resistente - Resistant - Beständig - Résistant

Flexural tensile strength:

Breaking strength > 1300 N (for tiles with thickness >= 7,5 mm)

Modulus of rupture > 35 N/mm²

Resistance to thermal shocks: passed

Bond strength /adhesion:

with cementitious adhesives: N.P.D.

with dispersion adhesives: N.P.D.

with reaction resin adhesives: N.P.D.

with mortar: N.P.D.

Slipperiness:

declared value: > 0,40 (test method used BCR-TORTUS)

declared value: R11 (test method used DIN 51130)

Skid resistance:

declared value: N.P.D.

Durability: freeze/thaw cycle: passed