

# SCHEDA TECNICA

**ITA S.P.A.**

Via Viazza I° Tronco, 30

41042 Fiorano Modenese (MO) - Italy

States that

The “**floor tiles BETON**”, are conform to the EN 14411 Annex G-GL Group Bla – dry-pressed porcelain ceramic with water absorption  $E_v \leq 0,5\%$ .

**Utilisation of the product:** grès porcelain for internal and external floors.

**Conformity list of the product**

| Essential characteristics                                                         | Performance                   | Harmonised technical specification |
|-----------------------------------------------------------------------------------|-------------------------------|------------------------------------|
| Reaction to fire                                                                  | A1fl                          | EN 14411                           |
| Release of dangerous substance, for:<br>-cadmium<br>-lead                         | NPD<br>NPD                    |                                    |
| Breaking strenght<br>(Thickness $\geq 7,5$ mm)<br>(Thickness $< 7,5$ mm)          | $\geq 1300$ N<br>$\geq 700$ N |                                    |
| Thermal shock resistance                                                          | Pass                          |                                    |
| Durability for<br>- internal use<br>- external use :<br>- freeze –thaw resistance | Pass<br><br>Pass              |                                    |
| GLISSANCE                                                                         | R10                           | DIN 51130                          |
|                                                                                   | A+B                           | DIN 51097                          |