

Range Name:  
Papillon

Ref: PE-TDS-Papillon-26I1.1  
*Technical specification of dry pressed ceramic wall tiles  
manufactured in accordance with the EN 14411 standard, BlII group.*

| Physical Properties |               |           | Result                                               |
|---------------------|---------------|-----------|------------------------------------------------------|
| Group               |               |           | Bl <sub>a</sub>                                      |
| Values According To |               |           | EN14411                                              |
| Material            |               |           | Ceramic                                              |
| Colours             | Acquamare     | Giallo    | Rosa Pesco                                           |
|                     | Ambra         | Grigio    | Rosso                                                |
|                     | Arancio       | Melanzana | Rosso Selenio                                        |
|                     | Azzurro       | Nero      | Sky                                                  |
|                     | Beige         | Oceano    | Terra Di Siena                                       |
|                     | Bianco        | Oro       | Turchese                                             |
|                     | Blu           | Petrolio  | Turchino                                             |
|                     | Blu Elettrico | Platino   | Verde Acido                                          |
|                     | Blu Notte     | Porpora   | Verde Acqua                                          |
|                     | Bluette       | Primavera | Verde Inglese                                        |
|                     | Carallo       | Rame      | Verde Prato                                          |
|                     | Celeste       | Rosa      | Verde Scuro                                          |
|                     |               |           | Viola                                                |
| Finish              |               |           | Glossy, Matt, Crackle, Matt Metallic, Gloss Metallic |
| Size Formats (mm)   |               |           | 130x200mm                                            |
| Thickness (mm)      |               |           | 10mm                                                 |

| Technical Properties             | Requirements       | Values      |
|----------------------------------|--------------------|-------------|
| Dimensional Tolerances           |                    |             |
| Length and Width                 |                    | ± 0.5%      |
| Thickness                        |                    | ± 10%       |
| Water Absorption (%)             | >10%               | >16%        |
| Breaking Strength in N           | 600 min            | >1000       |
| Abrasion Resistance (PEI)        |                    |             |
| Glossy                           |                    | PEI 2       |
| Matt                             |                    | PEI 4       |
| Thermal Shock Resistance         |                    | Guaranteed  |
| Expansion to Humidity            |                    | < 0,03%     |
| Impact Resistance                |                    | >0,6%       |
| Stain Resistance                 | Class 3            | Class 3 MIN |
| Chemical Resistance              |                    |             |
| Housekeeping Products            | GB Minimum         | GB          |
| Low Acid and Base Concentrations |                    | GLB         |
| Reaction to Fire                 | Decision 96/603/CE | Class A1    |

