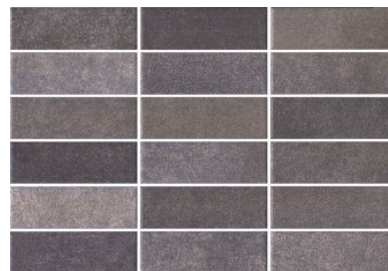


Model: Essen Plomo  
 Size: 23X33'5 cm (9.1x13.2 in)  
 Thickness: 9.1mm  
 Material type: White Body



## TECHNICAL DATA

|  |  |                          |
|--|--|--------------------------|
| Manufacture process  | Single-firing  | Dry pressed ceramic tile |
| Length, width, thickness, side straightness, orthogonality, flatness | Conforms to the requisites applicable to each model as defined in standard UNE-EN 14411 for Group BIII annex L | UNE EN ISO 10545 Part 2  |
| Water absorption   | E > 10%  | UNE EN ISO 10545 Part 3  |
| Flexion resistance (N/mm.2) and breaking strength (N)                | > 15Nw/mm <sup>2</sup><br>> 600Nw  | UNE EN ISO 10545 Part 4  |
| Lineal thermic dilatation  | < 7*10 <sup>-6</sup> /°C   | UNE EN ISO 10545 Part 8  |
| Thermic impact resistance  | Stands the test  | UNE EN ISO 10545 Part 9  |
| Expansion due to moisture  | < 0.6%   | UNE EN ISO 10545 Part 10 |
| Cracking resistance  | Stands the test  | UNE EN ISO 10545 Part 11 |

## CHEMICAL RESISTANCE

|                                     |                  |                          |
|-------------------------------------|------------------|--------------------------|
| Domestic cleaning products          | Class A          |                          |
| Swimming pool salt                  | Class A          | UNE EN ISO 10545 Part 13 |
| Acids and bases (low concentration) | Minimum Class LB |                          |
| Stains resistance                   | Minimum Class 4  | UNE EN ISO 10545 Part 14 |

## CE MARKING



CE Declaration of performance:

Nº 003VV2013