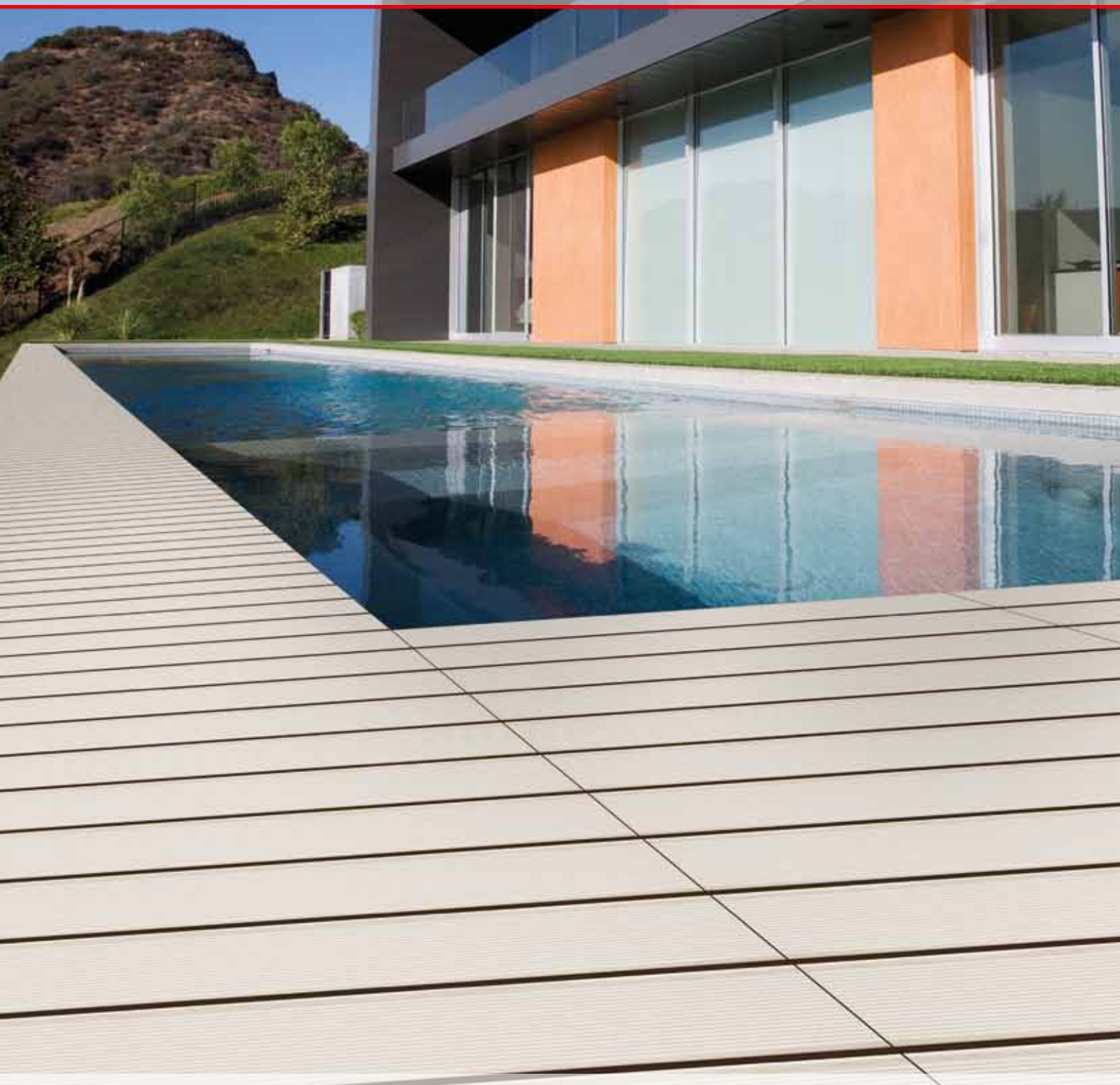


# PORCELAIN WOOD



Product displayed is Darwin Light

## Darwin

Taking outdoor decking to a stunning new level, specifically designed for exteriors and pool surrounds

14.3 x 119.3cm (5.6 x 47.0 inches)



12.3mm thickness



Darwin Aged



Darwin Charcoal



Darwin Coast



Darwin Light

anti-slip  R11

DEDICATED SLIP RESISTANCE. The Darwin range is specifically designed to provide better safety in areas of pedestrian traffic, where the humidity conditions and slopes are greater than normal. Darwin rates higher than the test results recommended by Regulation UNE-ENV 12633:2003.

(1) The edge of the Darwin series is not cut, it is rounded to allow the water flowing and to avoid its accumulation. Moreover, the Darwin series has an undulating surface specifically created to an even better water flow, ensuring continuous contact between the porcelain piece and the pedestrian feet.



Darwin-R

## Darwin

| Technical Characteristics   |  | Reference standard       |
|---|--|--------------------------|
| Manufacture process   | Single-firing  | Dry pressed ceramic tile |
| Thickness (mm.)   | 12.3   | UNE EN ISO 10545 Part 2  |
| Length, width, thickness, side straightness, orthogonality, flatness. | Conforms to the requisites applicable to each model as defined in standard UNE-EN 14411 for Group B la | UNE EN ISO 10545 Part 2  |
| Water absorption  | E < 0.5 %  | UNE EN ISO 10545 Part 3  |
| Flexion resistance N/sq. mm. and breaking strength                    | > 35<br>> 1300   | UNE EN ISO 10545 Part 4  |
| Resistance to surface abrasion (Glazed tiles)                         | Available on request   | UNE EN ISO 10545 Part 7  |
| Lineal thermic dilatation   | < $9 \cdot 10^{-6} / ^\circ \text{C}$  | UNE EN ISO 10545 Part 8  |
| Thermic impact resistance   | Conforms to industrial standard  | UNE EN ISO 10545 Part 9  |
| Cracking resistance   | Conforms to industrial standard  | UNE EN ISO 10545 Part 11 |
| Frost resistance  | Conforms to industrial standard  | UNE EN ISO 10545 Part 12 |
| Slip resistance   | Class 3 R11  | UNE ENV 12633:2003       |

### Chemical resistance

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

# PORCELAIN WOOD

