

**Range Name:**  
Promenade Planks

**Ref:** P+E-PEP-TDS-01  
*Technical specification of porcelain floor tiles manufactured in accordance with the UNE-EN ISO standard, Bla group.*

|                                                     | Testing To Standard     | Average Typical Values | Result                           |
|-----------------------------------------------------|-------------------------|------------------------|----------------------------------|
| <b>Physical Properties</b>                          |                         |                        |                                  |
| Group                                               |                         |                        | Bla                              |
| Values According To                                 |                         |                        | UNE-EN 14411:2016                |
| Material                                            |                         |                        | Porcelain                        |
| Colours                                             |                         |                        | White, Beige, Honey, Grey, Brown |
| Finish                                              |                         |                        | Matt                             |
| Size Formats (mm)                                   |                         |                        | 150 x 900                        |
| Thickness (mm)                                      |                         |                        | 8.5                              |
| Rectified                                           |                         |                        | No                               |
| Shade Variation                                     |                         |                        | V2                               |
| <b>Technical Properties</b>                         |                         |                        |                                  |
| Water Absorption                                    | UNE-EN-ISO 10545-3      | Ev ≤ 0.5%              | Complies                         |
| Flexural Strength                                   | UNE-EN-ISO 10545-4      | ≥ 1300 N               | Complies                         |
| Breaking Strength                                   | UNE-EN-ISO 10545-4      | ≥ 35 N/mm²             | Complies                         |
| <b>Surface Abrasion</b>                             |                         |                        |                                  |
| Beige                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 3                          |
| Honey                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 3                          |
| Brown                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 2                          |
| White                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 4                          |
| Grey                                                | UNE-EN-ISO 10545-7      | Declared Value         | Class 3                          |
| Cracking Resistance                                 | UNE-EN-ISO 10545-11     | Requested Value        | Complies                         |
| Frost Resistance                                    | UNE-EN-ISO 10545-12     | Requested Value        | Complies                         |
| Surface Hardness (MOHS)                             | EN-101                  | Declared Value         | Minimum 3                        |
| <b>Chemical Resistance Properties</b>               |                         |                        |                                  |
| Household Chemicals                                 | UNE-EN-ISO 10545-13     | Minimum Class B        | Complies                         |
| Swimming Pool Salts                                 | UNE-EN-ISO 10545-13     | Minimum Class B        | Complies                         |
| Low Concentration of Acids                          | UNE-EN-ISO 10545-13     | Declared Value         | Minimum Class LB                 |
| Low Concentration of Alkalis                        | UNE-EN-ISO 10545-13     | Declared Value         | Minimum Class LB                 |
| <b>Stain Resistance Properties</b>                  |                         |                        |                                  |
| Resistance to Staining                              | UNE-EN-ISO 10545-14     | Minimum Class 3        | Complies                         |
| <b>Slip Resistance Properties</b>                   |                         |                        |                                  |
| Pendulum                                            | UNE-41901 EX            |                        | -                                |
| Slip Resistance<br>Pendulum Test Value PTV          | BS 7976-2:2002 +A1:2013 |                        | -                                |
| Dynamic Coefficient of Friction (D.C.O.F.)          | ANSI A137. 1: 2017. 9.6 |                        | -                                |
| Critical Angle of Slip<br>Inclined Platform         | DIN 51130:2014-5        |                        | -                                |
| Critical Angle of Slip<br>Wet-Loaded Barefoot Areas | DIN 51097               |                        | -                                |

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|                                                     | Testing To Standard     | Average Typical Values | Result                    |
|-----------------------------------------------------|-------------------------|------------------------|---------------------------|
| Physical Properties                                 |                         |                        |                           |
| Group                                               |                         |                        | Bla                       |
| Values According To                                 |                         |                        | UNE-EN 14411:2016         |
| Material                                            |                         |                        | Porcelain                 |
| Colours                                             |                         |                        | Beige, Honey, Grey, Brown |
| Finish                                              |                         |                        | Matt                      |
| Size Formats (mm)                                   |                         |                        | 230 x 1200                |
| Thickness (mm)                                      |                         |                        | 10                        |
| Rectified                                           |                         |                        | Yes                       |
| Shade Variation                                     |                         |                        | V2                        |
| Technical Properties                                |                         |                        |                           |
| Water Absorption                                    | UNE-EN-ISO 10545-3      | Ev ≤ 0.5%              | Complies                  |
| Flexural Strength                                   | UNE-EN-ISO 10545-4      | ≥ 1300 N               | Complies                  |
| Breaking Strength                                   | UNE-EN-ISO 10545-4      | ≥ 35 N/mm²             | Complies                  |
| Surface Abrasion                                    |                         |                        |                           |
| Beige                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 3                   |
| Honey                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 3                   |
| Brown                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 2                   |
| White                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 4                   |
| Grey                                                | UNE-EN-ISO 10545-7      | Declared Value         | Class 3                   |
| Cracking Resistance                                 | UNE-EN-ISO 10545-11     | Requested Value        | Complies                  |
| Frost Resistance                                    | UNE-EN-ISO 10545-12     | Requested Value        | Complies                  |
| Surface Hardness (MOHS)                             | EN-101                  | Declared Value         | Minimum 3                 |
| Chemical Resistance Properties                      |                         |                        |                           |
| Household Chemicals                                 | UNE-EN-ISO 10545-13     | Minimum Class B        | Complies                  |
| Swimming Pool Salts                                 | UNE-EN-ISO 10545-13     | Minimum Class B        | Complies                  |
| Low Concentration of Acids                          | UNE-EN-ISO 10545-13     | Declared Value         | Minimum Class LB          |
| Low Concentration of Alkalis                        | UNE-EN-ISO 10545-13     | Declared Value         | Minimum Class LB          |
| Stain Resistance Properties                         |                         |                        |                           |
| Resistance to Staining                              | UNE-EN-ISO 10545-14     | Minimum Class 3        | Complies                  |
| Slip Resistance Properties                          |                         |                        |                           |
| Pendulum                                            | UNE-41901 EX            |                        | -                         |
| Slip Resistance<br>Pendulum Test Value PTV          | BS 7976-2:2002 +A1:2013 |                        | -                         |
| Dynamic Coefficient of Friction (D.C.O.F.)          | ANSI A137. 1: 2017. 9.6 |                        | -                         |
| Critical Angle of Slip<br>Inclined Platform         | DIN 51130:2014-5        |                        | -                         |
| Critical Angle of Slip<br>Wet-Loaded Barefoot Areas | DIN 51097               |                        | -                         |

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|                                                     | Testing To Standard     | Average Typical Values | Result             |
|-----------------------------------------------------|-------------------------|------------------------|--------------------|
| <b>Physical Properties</b>                          |                         |                        |                    |
| Group                                               |                         |                        | Bla                |
| Values According To                                 |                         |                        | UNE-EN 14411:2016  |
| Material                                            |                         |                        | Porcelain          |
| Colours                                             |                         |                        | White, Beige, Grey |
| Finish                                              |                         |                        | Matt               |
| Size Formats (mm)                                   |                         |                        | 230 x 1200         |
| Thickness (mm)                                      |                         |                        | 10                 |
| Rectified                                           |                         |                        | No                 |
| Shade Variation                                     |                         |                        | V2                 |
| <b>Technical Properties</b>                         |                         |                        |                    |
| Water Absorption                                    | UNE-EN-ISO 10545-3      | Ev ≤ 0.5%              | Complies           |
| Flexural Strength                                   | UNE-EN-ISO 10545-4      | ≥ 1300 N               | Complies           |
| Breaking Strength                                   | UNE-EN-ISO 10545-4      | ≥ 35 N/mm²             | Complies           |
| <b>Surface Abrasion</b>                             |                         |                        |                    |
| Beige                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 3            |
| Honey                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 3            |
| Brown                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 2            |
| White                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 4            |
| Grey                                                | UNE-EN-ISO 10545-7      | Declared Value         | Class 3            |
| Cracking Resistance                                 | UNE-EN-ISO 10545-11     | Requested Value        | Complies           |
| Frost Resistance                                    | UNE-EN-ISO 10545-12     | Requested Value        | Complies           |
| Surface Hardness (MOHS)                             | EN-101                  | Declared Value         | Minimum 3          |
| <b>Chemical Resistance Properties</b>               |                         |                        |                    |
| Household Chemicals                                 | UNE-EN-ISO 10545-13     | Minimum Class B        | Complies           |
| Swimming Pool Salts                                 | UNE-EN-ISO 10545-13     | Minimum Class B        | Complies           |
| Low Concentration of Acids                          | UNE-EN-ISO 10545-13     | Declared Value         | Minimum Class LB   |
| Low Concentration of Alkalis                        | UNE-EN-ISO 10545-13     | Declared Value         | Minimum Class LB   |
| <b>Stain Resistance Properties</b>                  |                         |                        |                    |
| Resistance to Staining                              | UNE-EN-ISO 10545-14     | Minimum Class 3        | Complies           |
| <b>Slip Resistance Properties</b>                   |                         |                        |                    |
| Pendulum                                            | UNE-41901 EX            |                        | -                  |
| Slip Resistance<br>Pendulum Test Value PTV          | BS 7976-2:2002 +A1:2013 |                        | -                  |
| Dynamic Coefficient of Friction (D.C.O.F.)          | ANSI A137. 1: 2017. 9.6 |                        | -                  |
| Critical Angle of Slip<br>Inclined Platform         | DIN 51130:2014-5        |                        | -                  |
| Critical Angle of Slip<br>Wet-Loaded Barefoot Areas | DIN 51097               |                        | -                  |

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|                                                     | Testing To Standard     | Average Typical Values | Result            |
|-----------------------------------------------------|-------------------------|------------------------|-------------------|
| Physical Properties                                 |                         |                        |                   |
| Group                                               |                         |                        | Bla               |
| Values According To                                 |                         |                        | UNE-EN 14411:2016 |
| Material                                            |                         |                        | Porcelain         |
| Colours                                             |                         |                        | White, Honey      |
| Finish                                              |                         |                        | Matt              |
| Size Formats (mm)                                   |                         |                        | 300 x 1500        |
| Thickness (mm)                                      |                         |                        | 10                |
| Rectified                                           |                         |                        | Yes               |
| Shade Variation                                     |                         |                        | V2                |
| Technical Properties                                |                         |                        |                   |
| Water Absorption                                    | UNE-EN-ISO 10545-3      | Ev ≤ 0.5%              | Complies          |
| Flexural Strength                                   | UNE-EN-ISO 10545-4      | ≥ 1300 N               | Complies          |
| Breaking Strength                                   | UNE-EN-ISO 10545-4      | ≥ 35 N/mm²             | Complies          |
| Surface Abrasion                                    |                         |                        |                   |
| Beige                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 3           |
| Honey                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 3           |
| Brown                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 2           |
| White                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 4           |
| Grey                                                | UNE-EN-ISO 10545-7      | Declared Value         | Class 3           |
| Cracking Resistance                                 | UNE-EN-ISO 10545-11     | Requested Value        | Complies          |
| Frost Resistance                                    | UNE-EN-ISO 10545-12     | Requested Value        | Complies          |
| Surface Hardness (MOHS)                             | EN-101                  | Declared Value         | Minimum 3         |
| Chemical Resistance Properties                      |                         |                        |                   |
| Household Chemicals                                 | UNE-EN-ISO 10545-13     | Minimum Class B        | Complies          |
| Swimming Pool Salts                                 | UNE-EN-ISO 10545-13     | Minimum Class B        | Complies          |
| Low Concentration of Acids                          | UNE-EN-ISO 10545-13     | Declared Value         | Minimum Class LB  |
| Low Concentration of Alkalis                        | UNE-EN-ISO 10545-13     | Declared Value         | Minimum Class LB  |
| Stain Resistance Properties                         |                         |                        |                   |
| Resistance to Staining                              | UNE-EN-ISO 10545-14     | Minimum Class 3        | Complies          |
| Slip Resistance Properties                          |                         |                        |                   |
| Pendulum                                            | UNE-41901 EX            |                        | -                 |
| Slip Resistance<br>Pendulum Test Value PTV          | BS 7976-2:2002 +A1:2013 |                        | R10 B             |
| Dynamic Coefficient of Friction (D.C.O.F.)          | ANSI A137. 1: 2017. 9.6 |                        | -                 |
| Critical Angle of Slip<br>Inclined Platform         | DIN 51130:2014-5        |                        | -                 |
| Critical Angle of Slip<br>Wet-Loaded Barefoot Areas | DIN 51097               |                        | -                 |

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|                                                     | Testing To Standard     | Average Typical Values | Result                           |
|-----------------------------------------------------|-------------------------|------------------------|----------------------------------|
| <b>Physical Properties</b>                          |                         |                        |                                  |
| Group                                               |                         |                        | Bla                              |
| Values According To                                 |                         |                        | UNE-EN 14411:2016                |
| Material                                            |                         |                        | Porcelain                        |
| Colours                                             |                         |                        | White, Beige, Honey, Grey, Brown |
| Finish                                              |                         |                        | Matt                             |
| Size Formats (mm)                                   |                         |                        | 300 x 1500                       |
| Thickness (mm)                                      |                         |                        | 10                               |
| Rectified                                           |                         |                        | Yes                              |
| Shade Variation                                     |                         |                        | V2                               |
| <b>Technical Properties</b>                         |                         |                        |                                  |
| Water Absorption                                    | UNE-EN-ISO 10545-3      | Ev ≤ 0.5%              | Complies                         |
| Flexural Strength                                   | UNE-EN-ISO 10545-4      | ≥ 1300 N               | Complies                         |
| Breaking Strength                                   | UNE-EN-ISO 10545-4      | ≥ 35 N/mm²             | Complies                         |
| <b>Surface Abrasion</b>                             |                         |                        |                                  |
| Beige                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 3                          |
| Honey                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 3                          |
| Brown                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 2                          |
| White                                               | UNE-EN-ISO 10545-7      | Declared Value         | Class 4                          |
| Grey                                                | UNE-EN-ISO 10545-7      | Declared Value         | Class 3                          |
| Cracking Resistance                                 | UNE-EN-ISO 10545-11     | Requested Value        | Complies                         |
| Frost Resistance                                    | UNE-EN-ISO 10545-12     | Requested Value        | Complies                         |
| Surface Hardness (MOHS)                             | EN-101                  | Declared Value         | Minimum 3                        |
| <b>Chemical Resistance Properties</b>               |                         |                        |                                  |
| Household Chemicals                                 | UNE-EN-ISO 10545-13     | Minimum Class B        | Complies                         |
| Swimming Pool Salts                                 | UNE-EN-ISO 10545-13     | Minimum Class B        | Complies                         |
| Low Concentration of Acids                          | UNE-EN-ISO 10545-13     | Declared Value         | Minimum Class LB                 |
| Low Concentration of Alkalis                        | UNE-EN-ISO 10545-13     | Declared Value         | Minimum Class LB                 |
| <b>Stain Resistance Properties</b>                  |                         |                        |                                  |
| Resistance to Staining                              | UNE-EN-ISO 10545-14     | Minimum Class 3        | Complies                         |
| <b>Slip Resistance Properties</b>                   |                         |                        |                                  |
| Pendulum                                            | UNE-41901 EX            |                        | -                                |
| Slip Resistance<br>Pendulum Test Value PTV          | BS 7976-2:2002 +A1:2013 |                        | -                                |
| Dynamic Coefficient of Friction (D.C.O.F.)          | ANSI A137. 1: 2017. 9.6 |                        | -                                |
| Critical Angle of Slip<br>Inclined Platform         | DIN 51130:2014-5        |                        | -                                |
| Critical Angle of Slip<br>Wet-Loaded Barefoot Areas | DIN 51097               |                        | -                                |

