PAVER TILES
300x300 мм
OBL Awards & Accolades

Realty+ recognizes the best of the best within the ranks of Indian Real Estate

Website of the Year
for www.orientbell.com
(India’s construction & design industry)

Integrated Brand Campaign of the Year
for “Chote Bathroom ke Bade Upay”
(India’s construction & design industry)

Best Omnichannel Retail Model
Winners Future of Retail Summit & Awards 2020

Customer Retail Journey Innovation
Winners Future of Retail Summit & Awards 2020

CEO with HR Orientation
ZEE BUSINESS
National Human Capital Leadership Congress & Awards
NEW DESIGNS

HP Pebble Frame Brown 04
HP Pebble Frame Multi 05
HP Pebble Frame Wood Grass 06
HP Plain Ivory 08
HP Plain Terracotta 08

CURRENT POPULAR DESIGNS

GARDENA GRIS 15  NEBULA CAFÉ 12
HEXA CARAMEL 10  NEBULA GRIS 12
HEXA DOVE 10  NEBULA MULTI 12
HEXA EARTH 10  NEBULA SANDUNE 12
HEXA HAZEL 10  ODP STONEX BROWN 15
HEXA IRON 09  ODP STONEX COTTO 15
HEXA NER 10  ODP STONEX MULTI 15
HEXA SANDUNE 10  RIBBED BROWN 12
HEXA SHADOW 10  RIBBED COTTO 12
HEXA SKY 15  RIBBED GRIS 12
HULK GRIS 15  RIBBED IVORY 12
HULK MULTI 15  RIBBED MULTI 11
HULK SANDUNE 15  SUBWAY ANTIQUE 13
KASO COFFEE 13  SUBWAY BROWN 13
KASO COTTO 14  STRIP COTTO 15
KASO EARTH 13  SUBWAY GRIS 13
KASO GRIS 13  SUBWAY SANDUNE 13
KASO MULTI 13
Tile Carpet

HP WAVO BEIGE
Tile Carpet

HP WAVO BLUE

NEW ARRIVAL

Shown tile is Matte 300x300 mm
Tile Carpet

HP PEBBLE FRAME MULTI

NEW ARRIVAL
Tile Carpet

NEW ARRIVAL

HP PEBBLE FRAME BROWN
300x300 MM
Paver & Parking Tiles

Tile Carpet

HP PEBBLE FRAME MULTI

NEW ARRIVAL
Tile Carpet

HP HULK IVORY

HP HULK TERRACOTTA
Tile Carpet

HP PLAIN IVORY

HP PLAIN TERRACOTTA

NEW ARRIVAL

Shown tile is Matte 300x 300 MM
Tile Carpet

RIBBED MULTI

Shown in Matte
300x300 MM

Paver & Parking Tiles

KASO MULTI

KASO EARTH

KASO GRIS

KASO COFFEE

SUBWAY GRIS

SUBWAY BROWN

SUBWAY SANDUNE

SUBWAY ANTIQUE

Shown tile is Matte
Tile Carpet

KASO COTTO

Shown tile is Matte
Paver & Parking Tiles

HULK MULTI
HULK GRIS
HULK SANDUNE
GARDENA GRIS
ODP STONEX BROWN
ODP STONEX MULTI
ODP STONEX COTTO
STRIP COTTO
## TECHNICAL SPECIFICATIONS

### Paver & Parking Tiles

#### Packing Details

<table>
<thead>
<tr>
<th>Size</th>
<th>No. of Tiles Per Carton</th>
<th>Covered Area Per Carton</th>
</tr>
</thead>
<tbody>
<tr>
<td>(In mm.)</td>
<td>(In Sq. Mtr.)</td>
<td>(In Sq. Ft.)</td>
</tr>
<tr>
<td>300x300 (HSK)</td>
<td>10</td>
<td>0.9</td>
</tr>
</tbody>
</table>

### As per ISO 13006:2012 (Group 8 Ia) and as IS 15627:2017 (Group 8 Ib)

<table>
<thead>
<tr>
<th>Characteristics</th>
<th>Testing Methods</th>
<th>Required as per ISO 13006 E ≤ 0.5 (Group 8 Ia)</th>
<th>Required as per IS 15622:2017 3 &lt; E ≤ 6 (Group BIIa)</th>
<th>OBL Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension &amp; Surface Quality</td>
<td>IS 13630 Part 1:2006</td>
<td>± 0.60 %</td>
<td>± 0.4 %</td>
<td>± 0.1 %</td>
</tr>
<tr>
<td>Deviation In Length &amp; Width</td>
<td></td>
<td>± 0.5 %</td>
<td>± 0.3 %</td>
<td>± 0.1 %</td>
</tr>
<tr>
<td>Deviation In Thickness</td>
<td></td>
<td>± 0.5 %</td>
<td>± 0.3 %</td>
<td>± 0.1 %</td>
</tr>
<tr>
<td>Straightness of Sides</td>
<td></td>
<td>± 0.6 %</td>
<td>± 0.3 %</td>
<td>± 0.1 %</td>
</tr>
<tr>
<td>Rectangularity</td>
<td></td>
<td>± 0.5 %</td>
<td>± 0.3 %</td>
<td>± 0.1 %</td>
</tr>
<tr>
<td>Surface Flatness</td>
<td></td>
<td>± 0.5 %</td>
<td>± 0.3 %</td>
<td>± 0.1 %</td>
</tr>
<tr>
<td>Surface Quality</td>
<td></td>
<td>Min. 95 % tiles should be free from visible defects</td>
<td>Min. 95 % tiles should be free from visible defects</td>
<td>Conforms</td>
</tr>
<tr>
<td>Physical Properties</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water Absorption</td>
<td>IS 13630 Part 2:2006</td>
<td>Avg ≤ 0.5%, Individual 0.6 max</td>
<td>Avg 3 &lt; E ≤ 6, Individual 6.2 Max</td>
<td>Av &lt; 4.5%</td>
</tr>
<tr>
<td>Modulus of Rupture in (N/mm²)</td>
<td>IS 13630 Part 6:2006</td>
<td>Avg 35, Individual 32, Min</td>
<td>Avg 22, Individual 20, Min</td>
<td>&gt; 30</td>
</tr>
<tr>
<td>Breaking Strength in N</td>
<td>IS 13630 Part 6:2006</td>
<td>1300</td>
<td>&lt; 7.5 mm thickness: 600, Min</td>
<td>≥ 7.5 mm thickness: 1000, Min</td>
</tr>
<tr>
<td>Moisture Expansion in mm/m</td>
<td>IS 13630 Part 3:2006</td>
<td>Test Method Available</td>
<td>0.02, Max</td>
<td>Conforms</td>
</tr>
<tr>
<td>Scratch Hardness of Surface (Mohs)</td>
<td>IS 13630 Part 13:2006</td>
<td>N.A</td>
<td>5, Min</td>
<td>Mix B</td>
</tr>
<tr>
<td>Resistance to Surface Abrasion of glazed tiles (Class I to V)</td>
<td>IS 13630 Part 11:2006</td>
<td>Report Abrasion Class &amp; Cycle Passed</td>
<td>Class II, Min</td>
<td>P.E.I Class V</td>
</tr>
<tr>
<td>Co-efficient of Linear Thermal Expansion from ambient temperature to 105°C</td>
<td>IS 13630 Part 4:2006</td>
<td>Test Method Available</td>
<td>7x10⁵ K⁻¹, Max</td>
<td>Conforms</td>
</tr>
<tr>
<td>Thermal Shock Resistance</td>
<td>IS 13630 Part 5:2006</td>
<td>Test Method Available</td>
<td>10 cycles, Min</td>
<td>Passed</td>
</tr>
<tr>
<td>Cycling Resistance</td>
<td>IS 13630 Part 9:2006</td>
<td>Required</td>
<td>4 Cycles@7.5 bar, Min</td>
<td>Passed</td>
</tr>
<tr>
<td>Frost Resistance</td>
<td>IS 13630 Part 10:2006</td>
<td>Required</td>
<td>Resistance</td>
<td></td>
</tr>
<tr>
<td>Impact resistance- Coefficient of restitution</td>
<td>IS 13630 Part 14:2006</td>
<td>N.A</td>
<td>0.55, Min</td>
<td>Conforms</td>
</tr>
<tr>
<td>Chemical Properties</td>
<td>IS 13630 Part 8:2006</td>
<td>Test Method Available</td>
<td>Class 1, Min</td>
<td>Min. Class 1</td>
</tr>
<tr>
<td>Stain Resistance</td>
<td></td>
<td></td>
<td>Min. UB</td>
<td>Class AA, Min</td>
</tr>
<tr>
<td>Resistance to household chemicals</td>
<td></td>
<td></td>
<td>Class AA, Min</td>
<td>Min. Class AA</td>
</tr>
<tr>
<td>Resistance to acids and alkalis (with exception of hydrofluoric acid and its compounds)</td>
<td>IS 13630 Part 8:2006</td>
<td>Test Method Available</td>
<td>Required, if agreed</td>
<td></td>
</tr>
</tbody>
</table>

**NOTE:** Certain amount of size and shade variation is inherent in all ceramic products. Within the limits of printed material, the colors and aesthetics of the products correspond closely to those of illustrated products. Prospective customers are advised to inspect a sample of the tile before ordering and laying. At all points of time, the company liability is restricted to the purchase value of tiles. Every effort has been made to ensure the accuracy of the information given. However, the company reserves the right to delete & change, any of the items, colors, sizes & technical specifications without any prior notice.
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**TriaLook**
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**QuickLook**
Visualise selected tiles & get a quote

**TruLook**
Share layout for a personalised render*

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