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KITCHEN PLATFORMS & COUNTERTOPS COLLECTION

DETAILS THAT ENHANCE YOUR EVERYDAY
WE LIVE
ONE DAY
AT A
TIME!

and then
doing it
all over again.
All day,
every day!
We try to make every moment special and our spaces picture perfect. So, we bring you products that make your space look like it’s right out of a dream. We believe in turning your routine into experiences by giving it a special touch. Build a modern space with classic elegance and durability that leaves everyone in awe.

Turning routines into experiences
We understand that everyone’s space is designed differently and the requirements vary from one person to another. So, ‘Kitchdeck’ brings you countertops in two sizes of 80x300cm and 80x260cm. These tiles are very durable because of their thickness of 15mm.

Experience the endless beauty of nature

We have never been as precautions as we are now about our health and hygiene. We are battling every day to increase our immunity and keep ourselves fit. With the help of the latest production system, ‘Continua’, we are introducing an innovation that will help you to stay healthy!

‘iM+ Technology’ is our most exciting innovation yet. It helps the product surface repel any liquid. It does not allow unwanted and harmful living organisms to stay and/or grow. This water repellent and antibacterial surface created with iM+, requires the lowest maintenance efforts.

We believe and understand that there is no other place in the world, which is safer than your home. We have and we always will put in our efforts to keep your safe place better and safer.
<table>
<thead>
<tr>
<th>No.</th>
<th>Application</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Kitchen countertop</td>
</tr>
<tr>
<td>2</td>
<td>Dining table</td>
</tr>
<tr>
<td>3</td>
<td>Table top</td>
</tr>
<tr>
<td>4</td>
<td>Bathtub</td>
</tr>
<tr>
<td>5</td>
<td>Shelves</td>
</tr>
<tr>
<td>6</td>
<td>Shower base</td>
</tr>
<tr>
<td>7</td>
<td>Vanity top</td>
</tr>
<tr>
<td>8</td>
<td>Wash basin</td>
</tr>
<tr>
<td>9</td>
<td>Staircase</td>
</tr>
<tr>
<td>10</td>
<td>Door and window frame</td>
</tr>
</tbody>
</table>

These tiles are not just used as the surface of countertops where you cook, but it is used for many purposes. Some use it to make their dining table, bathtub, as a shelf surface or shower base or even door and window frame.

The dynamic nature of the tiles makes them useful for various purposes giving a unique and smooth look to every corner of your space.
Features

The most important requirement in these modern times is the urgent need for hygiene. These tiles from Kitchdeck are easy to clean providing you a germ-free surface.

It is also resistant to water, heat, fire, chemical, impact and much more making it the ideal choice for any space.

As smooth as the breezing wind, 'POSH Surface' is yet another achievement for us. The exceptional surface is achieved with the exclusive and patented technology, ‘Continua’, which is the first of its kind in India. It takes the surface quality to where no other technology can reach. Laying your hands on it will make you realize the elegance of the finish and you will understand how the ‘Posh’ feels like.

With this innovation, we have overcome the myth that smooth surfaces get scratches and stains. Despite having the unmatched smoothness, ‘POSH Surface’ is resistant to scratches.
Edge Profiles

Giving a nice trim to the edges of the tiles adds to its beauty. As these tiles are of the good thickness of 15mm, it is possible to shape its edges in different styles and create aesthetically rich countertops for your space. Well trimmed edges also make for cleaner and elegant joints.

Joint Possibilities

- Birds beak
- 45° corner
- Soft corner

45° corner
Soft corner
Birds beak

Double straight rounded edge
Rounded straight edge
Half bullnose
Full bullnose
Demi bullnose

These slabs from 'Kitchdeck' are very easy to install as they can be cut and trimmed into any size or shape giving your room a spacious appearance.
Nano White

Size - 80x300cm, 80x260cm
Surface - Glossy
Thickness - 15mm
Type - Full body
Absolute Black

- Size: 80x300cm, 80x260cm
- Surface: Glossy
- Thickness: 15mm
- Type: Full body
Statuario Natural

- Size: 80x260cm
- Surface: Posh
- Thickness: 15mm
- Type: Color body

Random faces: 4
Statuario Gold

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body
Statuario Gold

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body

Random faces - 4
Saint Laurent White

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body

Random faces - 4
Black Saint Laurent

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body
Black Saint Laurent

Size - 80x260cm
Surface - Polished
Thickness - 15mm
Type - Color body

Random faces - 4
Golden Silk White

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body
Ocean Black

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body
Golden Silk White

- Size: 80x260cm
- Surface: Posh
- Thickness: 15mm
- Type: Color body

Ocean Black

- Size: 80x260cm
- Surface: Posh
- Thickness: 15mm
- Type: Color body
Metal Grey

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body
Metal Grey

- Size: 80x260cm
- Surface: Posh
- Thickness: 15mm
- Type: Color body

Random faces - 4
Antique Grey

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body
Antique Grey

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body

Random faces - 4
Brrecia Grey

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body
Brrecia Grey

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body

Random faces - 4
Pietra Grey

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body
KITCHDECK - KITCHEN PLATFORMS & COUNTERTOPS

Pietra Grey

- Size: 80x260cm
- Surface: Polished
- Thickness: 15mm
- Type: Color body

Random faces - 4
Sarona

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body
Sarona

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body

Random faces - 4
Marquina

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body
Marquina

Size - 80x260cm
Surface - Posh
Thickness - 15mm
Type - Color body

Random faces - 4
Piana Barley

Size - 80x300cm, 80x260cm
Surface - Glossy
Thickness - 15mm
Type - Full body
Sand Black

Size: 80x300cm, 80x260cm
Surface: Glossy
Thickness: 15mm
Type: Full body
Sand Coffee

Size: 80x300cm, 80x260cm
Surface: Glossy
Thickness: 15mm
Type: Full body
Cleaning & Maintenance

Our products are non-porous (due to their high-quality raw materials, stringent production parameters and state of the art technology), hence any dust or deposited waste cannot penetrate the surface.

For most cases only a damp cloth is sufficient for cleaning.

Regular cleaning highlights the aesthetic features of the surface and gives it exceptional shine.

For highly aggressive cleaning caused by some common food and substances follow the table below:

<table>
<thead>
<tr>
<th>TYPE OF STAIN</th>
<th>CHEMICAL PRODUCT</th>
<th>EXAMPLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grease</td>
<td>Alkaline - Solvent</td>
<td>Detergent</td>
</tr>
<tr>
<td>Oil</td>
<td>Solvent</td>
<td>Ammonia, Backing Soda</td>
</tr>
<tr>
<td>Ink</td>
<td>Oxidant - Solvent</td>
<td>Alcohol, Liquid Bleach, Nail Paint Remover</td>
</tr>
<tr>
<td>Rust</td>
<td>Acid</td>
<td>Hydrochloric Acid, Vinegar, Red Harpic</td>
</tr>
<tr>
<td>Lime</td>
<td>Acid</td>
<td>Descaling Reagent, Hydro Chloric Acid</td>
</tr>
<tr>
<td>Cement</td>
<td>Acid</td>
<td>Hydro Chloric Acid</td>
</tr>
<tr>
<td>Wine</td>
<td>Alkaline</td>
<td>Ammonia, Liquid Bleach</td>
</tr>
<tr>
<td>Coffee</td>
<td>Alkaline - Solvent</td>
<td>Ammonia, Liquid Bleach</td>
</tr>
<tr>
<td>Rubber</td>
<td>Solvent</td>
<td>Alcohol, Thinner</td>
</tr>
<tr>
<td>Plaster</td>
<td>Acid</td>
<td>Hydro Chloric Acid</td>
</tr>
<tr>
<td>Candle Wax</td>
<td>Solvent</td>
<td>Alcohol, Thinner</td>
</tr>
<tr>
<td>Iodine</td>
<td>Oxidant</td>
<td>Liquid Bleach</td>
</tr>
<tr>
<td>Blood</td>
<td>Oxidant</td>
<td>Liquid Bleach</td>
</tr>
<tr>
<td>Ice Cream</td>
<td>Alkaline</td>
<td>Liquid Bleach</td>
</tr>
</tbody>
</table>

Note: It is recommended that any kind of stain needs to get clean immediately / as soon as possible.

### Technical Specification

<table>
<thead>
<tr>
<th>CHARACTERISTIC</th>
<th>STANDARD AS PER</th>
<th>MEAN VALUE OF SIMPOLO</th>
<th>TEST METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regulatory Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deviation in Length and Width</td>
<td></td>
<td>± 0.30% (&lt;0.010mm)</td>
<td>BS 1045-4</td>
</tr>
<tr>
<td>Deviation in Thickness</td>
<td></td>
<td>± 0.00% (&lt;0.010mm)</td>
<td>BS 1045-4</td>
</tr>
<tr>
<td>Straightness in Side</td>
<td></td>
<td>± 0.30% (&lt;0.010mm)</td>
<td>BS 1045-4</td>
</tr>
<tr>
<td>Rectangularity</td>
<td></td>
<td>± 0.00% (&lt;0.010mm)</td>
<td>BS 1045-4</td>
</tr>
<tr>
<td>Surface Flatness Central Curvature</td>
<td></td>
<td>± 0.05% (&lt;0.010mm)</td>
<td>BS 1045-2</td>
</tr>
<tr>
<td>Surface Flatness Edge Curvature</td>
<td></td>
<td>± 0.05% (&lt;0.010mm)</td>
<td>BS 1045-2</td>
</tr>
<tr>
<td>Surface Flatness Water Proof</td>
<td></td>
<td>± 0.05% (&lt;0.010mm)</td>
<td>BS 1045-2</td>
</tr>
<tr>
<td>Surface Quality</td>
<td></td>
<td>&gt; 95% defects free</td>
<td>BS 1045-2</td>
</tr>
<tr>
<td>Small Color Difference for Plain Colour</td>
<td></td>
<td>ΔE &lt; 3.0</td>
<td>BS 1045-49</td>
</tr>
<tr>
<td>Glossiness (Polished)</td>
<td>as per mfg.</td>
<td>Glass Value 90</td>
<td>Glass Meter 60*</td>
</tr>
<tr>
<td>Glossiness (Mat)</td>
<td>as per mfg.</td>
<td>7 (Glass Value:7)</td>
<td>Glass Meter 60*</td>
</tr>
<tr>
<td>Glossiness (Satin/Posh)</td>
<td>as per mfg.</td>
<td>&gt; 95% defects free</td>
<td>BS EN 12633</td>
</tr>
<tr>
<td>Structural Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water absorption</td>
<td>± 0.05%</td>
<td>± 0.06% (&lt;0.010mm)</td>
<td>BS 1045-4</td>
</tr>
<tr>
<td>Bulk density</td>
<td>as per mfg.</td>
<td>Min. 228 g/cc</td>
<td>BS 1045-3</td>
</tr>
<tr>
<td>Massive Mechanical Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Modulus of rupture</td>
<td>Min. 25.0 N/mm²</td>
<td>Max. 40.0 N/mm²</td>
<td>BS 1045-4</td>
</tr>
<tr>
<td>Breaking strength thickness &lt;7.5</td>
<td>Min. 70.0 N</td>
<td>Min. 1000.0 N</td>
<td>BS 1045-4</td>
</tr>
<tr>
<td>Breaking strength thickness &gt;7.5</td>
<td>Min. 1000 N</td>
<td>Min. 1800.0 N</td>
<td>BS 1045-4</td>
</tr>
<tr>
<td>Impact resistance (COR)</td>
<td>Min. 0.55</td>
<td>Max. 1.32 mm</td>
<td>BS 1045-6</td>
</tr>
<tr>
<td>Thermal Hydrometric Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moisture expansion</td>
<td>Max. 0.038 (1.0mm/m)</td>
<td>Max. 0.022 (0.0mm/m)</td>
<td>BS 1045-6</td>
</tr>
<tr>
<td>Thermal expansion (COE) at 100°C</td>
<td>as per mfg.</td>
<td>Max. 60 x 10^-6</td>
<td>BS 1045-6</td>
</tr>
<tr>
<td>Thermal shock resistance</td>
<td>Min. 0.01 Cycle</td>
<td>Min. 0.05</td>
<td>BS 1045-5</td>
</tr>
<tr>
<td>Impact resistance (COR)</td>
<td>Min. 0.01</td>
<td>Min. 0.06</td>
<td>BS 1045-5</td>
</tr>
<tr>
<td>Frost resistance</td>
<td>as per mfg.</td>
<td>Free or poor</td>
<td>BS 1045-6</td>
</tr>
<tr>
<td>Chemical Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Resistance to staining glazed</td>
<td>Min. Class 3</td>
<td>Min. Class 4</td>
<td>BS 1045-14</td>
</tr>
<tr>
<td>Resistance to household chemicals</td>
<td>Min. Class GB</td>
<td>Min. Class GA</td>
<td>BS 1045-14</td>
</tr>
<tr>
<td>Resistance to low concentrate acid and alkaline glazed</td>
<td>as per mfg.</td>
<td>Min. Class GBL**</td>
<td>BS 1045-13</td>
</tr>
<tr>
<td>Resistance to high concentrate acid and alkaline glazed</td>
<td>as per mfg.</td>
<td>Min. Class GBL**</td>
<td>BS 1045-13</td>
</tr>
<tr>
<td>Safety Properties</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hardness (DCOF-DR1) #1</td>
<td>as per mfg.</td>
<td>Glossy Min. 4*/ Posh Min. 6</td>
<td>BS 7976-2</td>
</tr>
<tr>
<td>Slip resistance (DCOF R value)</td>
<td>as per mfg.</td>
<td>R &gt; 9°</td>
<td>DIN 51130</td>
</tr>
<tr>
<td>Fire resistance</td>
<td>as per mfg.</td>
<td>Free or poor</td>
<td>NA</td>
</tr>
</tbody>
</table>

* With Nano polished
** Except hydrofluoric Acid & its compound
#1Tests intended for use on floor
#2As per customer requirement

### Packing Details

<table>
<thead>
<tr>
<th>PRODUCT</th>
<th>SIZE</th>
<th>ACTUAL SIZE</th>
<th>SIZE IN INCH</th>
<th>THICKNESS</th>
<th>TILES / BOX</th>
<th>COVERAGE AREA / BOX</th>
</tr>
</thead>
<tbody>
<tr>
<td>KITCHDECK</td>
<td>80x300cm</td>
<td>80x3000mm</td>
<td>32x120in</td>
<td>15mm</td>
<td>1pc</td>
<td>25.83 Sq ft 24.0 Sq m</td>
</tr>
<tr>
<td></td>
<td>80x260cm</td>
<td>80x2600mm</td>
<td>32x102in</td>
<td>15mm</td>
<td>1pc</td>
<td>22.39 Sq ft 20.8 Sq m</td>
</tr>
</tbody>
</table>