



MAKING  
SPACES  
MATTER

# SUPALAMI

## DATA SHEET

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# SUPALAMI




## PRODUCT DATA SHEET



VTEC

### PRODUCT INFORMATION

Vtec **Supalami** is a flame retardant, antimicrobial, decorative laminate finish, which can be used with a range of Vtec systems.

<b>Applications</b> 	<ul style="list-style-type: none"><li>- Supalami can be used with the following Vtec Systems.<ul style="list-style-type: none"><li>- MaxiBeam</li><li>- SupaSlat</li><li>- MicroSlat</li><li>- Supacoustic</li><li>- Supaline</li></ul></li><li>- The above systems are suitable for internal use on walls, ceilings, rafts or independent screens across a range of sectors.</li></ul>
<b>Composition</b> 	<ul style="list-style-type: none"><li>- High quality, realistic, economic, hardwearing laminate finish. The laminate is constructed by fusing multiple layers and consists of melamine resin impregnated decor paper and several phenolic resin impregnated core layers.</li></ul>
<b>Fire Performance</b> 	<ul style="list-style-type: none"><li>- BS 476 Part 6 &amp; 7, Class 0</li></ul>
<b>General Data</b>	<ul style="list-style-type: none"><li>- In accordance with EN 438-3:2016, Vtec Supalami is classified as an HGF laminate (Horizontal General-Purpose Flame Retardant). This means that the laminate is flame retardant and can be used for horizontal applications.</li></ul>
<b>Thickness</b>	<ul style="list-style-type: none"><li>- EN 438-2:2016   <math>\pm 0.10</math> mm</li></ul>
<b>Flatness</b>	<ul style="list-style-type: none"><li>- EN 438-2:2016   60 mm / m (max)</li></ul>
<b>Antimicrobial Finish</b>	<ul style="list-style-type: none"><li>- This is a specification option available for SupaSlat and MaxiBeam.</li><li>- Please advise us before quoting if you require antimicrobial coating.</li><li>- Our standard range of Supalami laminated finishes have been tested successfully to ISO 22196:2011, providing you with a great looking, cost-effective finish that can support better hygiene in your chosen space with corresponding systems.</li><li>- Recognised worldwide, this test provides the highest standard of antibacterial testing available and measures the reduction over 24 hours of Staphylococcus Aureus and E-Coli bacteria, and the effectiveness of the antibacterial properties on the surface. All of the standard finishes scored &gt; 3 which is the highest possible classification, confirming that the surfaces have a strong antibacterial effect.</li></ul>
<b>Resistance to Surface Wear</b>	<ul style="list-style-type: none"><li>- EN 438-2:2016   150 Revolutions (min) Initial Point</li></ul>
<b>Resistance to Impact by Small Diameter Ball</b>	<ul style="list-style-type: none"><li>- EN 438-2:2016   <math>\geq 20</math> N (min)</li></ul>
<b>Resistance to Scratching</b>	<ul style="list-style-type: none"><li>- EN 438-2:2016   Rating (min): 2 (smooth finishes) and 3 (textured finishes)</li></ul>

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Resistance to Water Vapour	- EN 438-2:2016   Rating (min): 3 (gloss finishes) and 4 (other finishes)
Resistance to Dry Heat (160 °)	- EN 438-2:2016   Rating (min): 3 (gloss finishes) and 4 (other finishes)
Dimensional Stability at Elevated Temperatures	- EN 438-2:2016 L 0.55 % max (in the longitudinal direction of the fibrous sheet material, normally the direction of the longest dimension of the laminate) T 1.05 % max (in the cross-longitudinal direction of the fibrous sheet material, at right angles to direction L).
Resistance to Wet Heat (100 °)	- EN 438-2:2016   Rating (min): 3 (gloss finishes) and 4 (other finishes)
Resistance to Staining	- EN 438-2:2016   Rating (min): 5 (Groups 1 and 2) and 4 (Group 3)
Lightfastness (Xenon arc lamp)	- EN 438-2:2016   4 bis 5, Grey Scale Rating
Maintenance	- Due to its resistance, hygienic and dense surface, Vtec Supalami Laminate does not require any special form of care. The surface is generally easy to clean. - Do not use sanitary cleaners or detergents with abrasive components, as such cleaners may lead to changes in the gloss level and/or scratching of the material.