High Contrast
Non-Tensioned Projection Surface - standard resolution

FRONT PROJECTION

Feature:
Contrast improvement

Application:
For non high-definition applications where deep black levels are required

High Contrast is a fiberglass surface with a gray base for deeper reproductions of black, which improves contrast. It is for non high-definition projection and environments with moderate ambient light. Available in any width up to 300 cm in height.

Screen fabric specifications:

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gain</td>
<td>1.1</td>
</tr>
<tr>
<td>Viewing Angle</td>
<td>100°</td>
</tr>
<tr>
<td>Application</td>
<td>front projection</td>
</tr>
<tr>
<td>Base material</td>
<td>fiberglass</td>
</tr>
<tr>
<td>Fire retardancy</td>
<td>B2 DIN4102-1</td>
</tr>
<tr>
<td>Black backing</td>
<td>yes</td>
</tr>
<tr>
<td>Edge Blending properties</td>
<td>poor</td>
</tr>
<tr>
<td>Opacity rating</td>
<td>&gt; 99%</td>
</tr>
<tr>
<td>Size limitations</td>
<td>300 cm high  x any width</td>
</tr>
<tr>
<td>Seamless</td>
<td>up to a height of 300 cm</td>
</tr>
</tbody>
</table>

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<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
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<tbody>
<tr>
<td>GreenGuard certification</td>
<td>yes</td>
</tr>
<tr>
<td>Ambient light resistance</td>
<td>moderate performance</td>
</tr>
<tr>
<td>Coating</td>
<td>front</td>
</tr>
<tr>
<td>Coating type</td>
<td>contrast</td>
</tr>
<tr>
<td>Thickness</td>
<td>~0.44 mm</td>
</tr>
<tr>
<td>Weight</td>
<td>~635 g/m²</td>
</tr>
<tr>
<td>Ability to seam</td>
<td>average</td>
</tr>
<tr>
<td>Tear strength</td>
<td>good</td>
</tr>
<tr>
<td>Foldable</td>
<td>no</td>
</tr>
<tr>
<td>Cleanable</td>
<td>yes</td>
</tr>
<tr>
<td>Screen type</td>
<td>DIN 19045-4 - D (Diffuse)</td>
</tr>
</tbody>
</table>

Gain vs. Degrees Off Axis graph