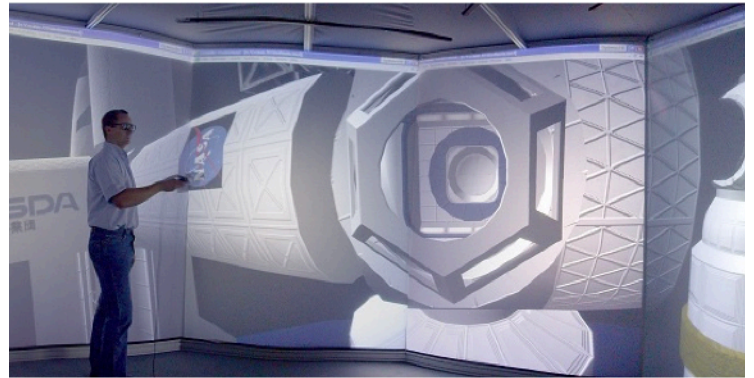


## ST-Pro-X

Acrylic glass rear projection screen



**SCREEN-TECH**  
VISUAL COMPONENTS



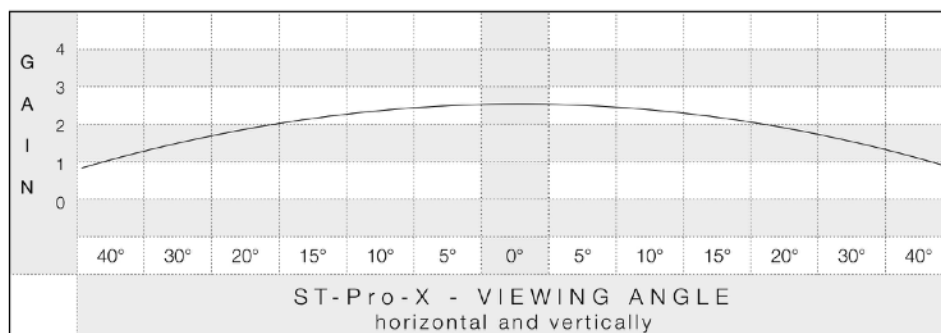
### Delivery:

Please note any visible packaging damage immediately with the forwarding agent, otherwise a claim for damage is not possible. Transport damage to the pane that was not externally visible can be claimed within 3 days.

## HINTS

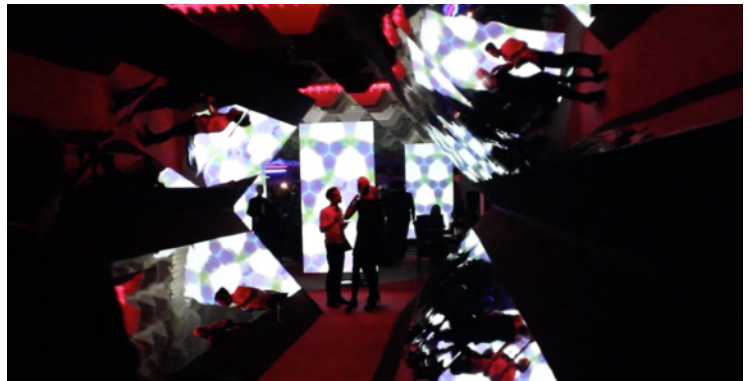
- ◆ Screen should be mounted hanging, so that it hangs smoothly from its own weight.
- ◆ There is no front or back. Remove protective film on both sides before use.
- ◆ Screen should be stored flat. Clean with a damp, soft cloth and a little washing-up liquid, then wipe dry immediately. Resistant to weak acids and alkalis, salt solutions, fats, oils and non-polar solvents.
- ◆ Can be drilled with wood or plastic drill bits. Cutting with a fine-toothed circular saw.

<b>Description</b>	Optical acrylic glass with implemented micro lenses for rear projection
<b>Surface</b>	Anti-reflective with protective films on both sides - remove before use
<b>Formats/Weights</b>	up to 3050 x 2050 x 3 mm in all cuts, 3,6 kg/m <sup>2</sup>
<b>Flammability</b>	B2, fire gases according to DIN 4102, 53436 and DIN VDE 0482-267
<b>Processing / binding</b>	Circular saw, fine saw blade / very good with solvent glue
<b>Viewing angle/GAIN</b>	38° horizontal and vertically / 2,5
<b>Passiv 3D</b>	Yes, polarization preserving
<b>Color</b>	Whitish high transmission



## ST-LAN

self adhesive projection foil



### Technical Specifications

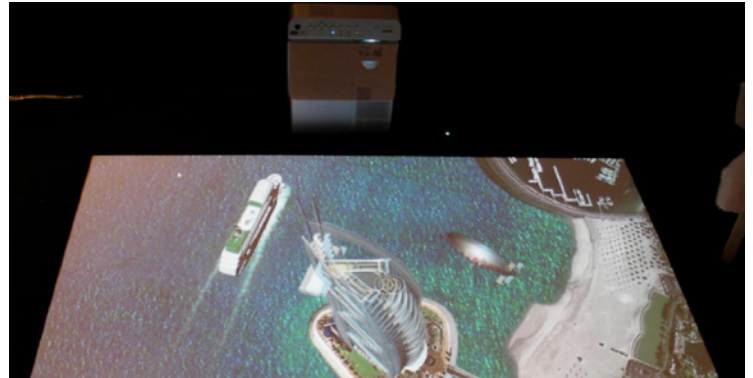
<b>Types</b>	<b>F</b> standard front, <b>HS</b> High Gain front, <b>R</b> standard rear, <b>XR</b> High Gain rear
<b>Description</b>	polymer calendered vinyl film
<b>Surface</b>	uniform matt surface finish
<b>Adhesive</b>	Acrylate adhesive, permanent - can be removed residue with heat
<b>Thickness on top</b>	80µ to ISO 534
<b>Masking paper</b>	One-sided coated bleached Kraft paper, 140g / m <sup>2</sup>
<b>Temperatur range</b>	-50°C to +100°C
<b>Bonding temperature</b>	Minimum +10° C
<b>Processing</b>	cut with a cutter knife, scissors or plotter
<b>Durability</b>	9 years indoors, 5 years outdoors
<b>Flammability</b>	self-extinguishing B1
<b>Roll width</b>	126 cm, 135 cm, 152 cm
<b>Printability</b>	Yes, screen and digital printing
<b>Adhesive substrates</b>	Glass, acrylic, polycarbonate
<b>Projection type</b>	Front projection, rear projection
<b>GAIN brightness</b>	1.2 to 2.8
<b>Color</b>	white matt

## ST-HDV

Acryl glass front projection screens



**SCREEN-TECH**  
VISUAL COMPONENTS



### Delivery:

Please note any visible packaging damage immediately with the forwarding agent, otherwise a claim for damage is not possible. Transport damage to the pane that was not externally visible can be claimed within 3 days.

## HINTS

- ◆ Screen should be mounted hanging, so that it hangs smoothly from its own weight.
- ◆ There is no front or back. Remove protective film on both sides before use.
- ◆ Screen should be stored flat. Clean with a damp, soft cloth and a little washing-up liquid, then wipe dry immediately. Resistant to weak acids and alkalis, salt solutions, fats, oils and non-polar solvents.
- ◆ Can be drilled with wood or plastic drill bits. Cutting with a fine-toothed circular saw.

<b>Description</b>	Optical acrylic glass with implemented micro lenses for rear projection
<b>Surface</b>	Anti-reflective with protective films on both sides - remove before use
<b>Formats/Weights</b>	up to 3050 x 2050 x 3 mm in all cuts, 3,6 kg/m <sup>2</sup>
<b>Flammability</b>	B2, fire gases according to DIN 4102, 53436 and DIN VDE 0482-267
<b>Processing / binding</b>	Circular saw, fine saw blade / very good with solvent glue
<b>Viewing angle/GAIN</b>	180° horizontal und vertically / 1.2
<b>Passiv 3D</b>	n0
<b>Color</b>	Titanium dioxide white

