

ST-PROFESSIONAL-DC

BLACK ACRYLIC GLASS REAR PROJECTION SCREEN

REAR PROJECTION SCREEN

ST-Professional-DC is a patented rear projector screen for best contrast results, created by Screen-Tech. This rigid screen is dark grey tinted for highest contrast and matte on both surfaces to use with projection mirrors.

This projection screen offers perfect black even in bright environments. The unique surfaces are resistant against cleaner, finger prints, scratching, weather and UV-light.

BETTER IMAGE QUALITY

Absolutely pure image quality without any structure or sparkling. This diffusion type screen is hot-spot-free with broad viewing angle. The image is created inside the screen and enabled strong contrast and brilliant color projections with any projector. 3D ready with polarized light.

SOME PARTICULARITIES

- *Perfect resistant surface*
- *Dimensions up to 3,05 x 2,03 m*
- *In each cutting size available*
- *Both sides matte*
- *Abrasion and scratch resistant*

WHY ST-PROFESSIONAL-DC

- **Pure picture for HDTV**
- **Preserving polarization (3D)**
- **Rigid screen, simple to mount**
- **Also available with aluminum frame**
- **High contrast and brilliant colors**
- **For indoor and outdoor**
- **Big sizes in side by side mounting**
- **Large viewing angle**
- **Easy to clean**

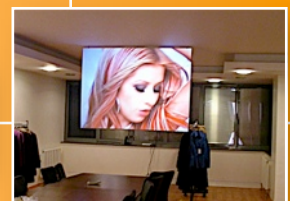
Processing as:

Sawing, boring, milling, sticking, screwing, warm deforming, curving... also in all geometrical forms



ST-Professional-DC is the solution for:

- 3D applications with polarized light
- Home-Cinema
- Exhibition, Shows, Museum, Shopping Center
- Simulators
- Touchscreen



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ST-PROFESSIONAL-DC	
CHARACTERISTICS	
Type	Diffusion
Color	Dark grey
GAIN	1,6
HDTV / Passive-3D	Yes / Yes
Picture impression	High contrast and brilliant colors
Viewing angle	> 160°
Half viewing angle	+/- 48°
Surface	Reflex-free on both sides
Material	Acrylic glass
Temperature stability	-40° C / +70° C
Scratching and weatherproof	Yes, UV-resistant
Inflammability	DIN 4102/B2
Dimensions	All customer cuts up to 120" x 80"
Thickness	3 mm and 5 mm
Weight (unframed)	3,6 kg and 6,0 kg per square meter
Accessories: aluminum framework in black or silver	Optionally 1.3" x 0.63"
Cleaning	Wet washable
Environmental protection	Non toxic when burning, to recycle
Warranty	10 year of optical characteristics
Delivery	Protection foils on both sides
Order	Click here to order online