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**TRANSLITE™ BLUE  
REAR PROJECTION SCREEN  
DATA SHEET**

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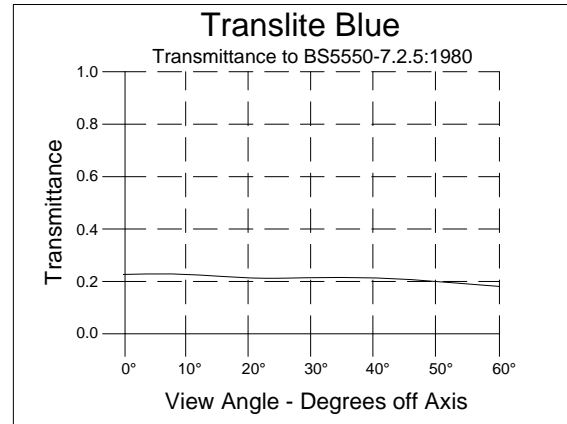
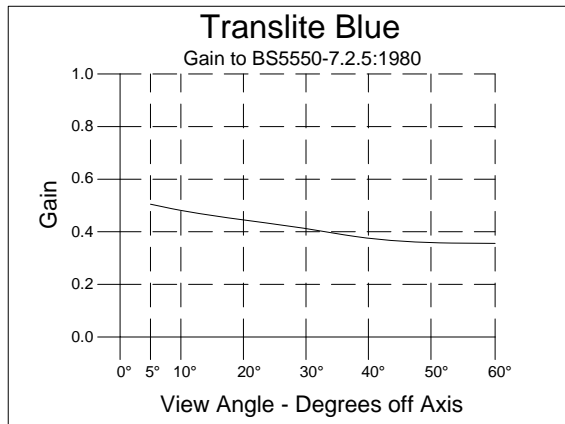
Translite™ Blue is a flexible rear projection surface. It has built-in diffusion to overcome hot spotting and gives a wide viewing angle. Harkness seaming techniques ensure that screens can be made up without visible seams under normal projection conditions and viewing distances.

**Application**

Translite™ Blue can be used backlit for sky effect. It gives excellent contrast when used for rear projection.

**Projection**

Viewing side is the mat side of the surface.



**Sizes and Shapes**

- Screens of any size or shape can be made up.
- Translite™ Blue is also available off roll (roll width 2m/79")

**General Detail**

Weight 0.43kg/m<sup>2</sup> (0.09lb/ft<sup>2</sup>)

**Fire Retardancy**

Certification to international standards including:  
• UK BS 5867 Part 2 • France M1 • Spain M1 • USA California Fire Marshall

**Typical Packing**

Translite™ Blue screens can be folded and will be supplied as a parcel in sizes up to 90m<sup>2</sup> (1000ft<sup>2</sup>)  
A wooden crate will be used for larger sizes. Surfaces for roller screens will be packed in a tube.

**Despatch/Storage**

Screens can be stored folded for up to one month; longer than this is not recommended.  
Screens can be stored for longer periods if tube packed (unfolded).  
Screens should normally be transported and stored at temperatures between 40/85°F (5/30°C) with relative humidity less than 80%.  
If screens are very cold (e.g. following air transport) then they must be allowed to warm up before unpacking and installation, otherwise cold cracking may occur.

**Installation**

The following principles should be followed when installing Harkness Translite™ Blue screens:

- The environment should be clean with no building works taking place.
- Installation should be at ambient temperature 68/75°F (20/24°C).
- Care should be taken to avoid the screen coming into contact with sharp objects during installation.
- Excessive loads should not be placed on any specific point of the screen.
- Use of cotton gloves is recommended.
- The viewing surface should not be touched.
- Creasing should be minimised during installation.

The securing of the screen will depend on the edge treatment specified:

- Screens with web and eyes (grommets) can be secured using sisal or screen ties (bungees)
- Unfinished screens can be secured using Harkness 'Hold-On' clips and ties.

**Care and Maintenance**

The general environment where the screen is installed should be kept reasonably clean to avoid dirt and dust build-up. Screens can be periodically cleaned using a soft brush or cloth, doing this vertically with limited pressure. Screens can be cleaned using a damp cloth wetted with water and a mild detergent. Under no circumstances should screens be cleaned with abrasive materials or harsh chemicals such as acids, bleaches or solvents. Harkness Screens is not liable for damage caused to screens through the use of inappropriate cleaning methods or chemicals.

In the interest of product enhancement, Harkness Screens reserves the right to introduce modifications or alterations without notice