

# IMAGE SURFACE DATASHEET

## ATPro

### PERFORMANCE DATA

Acoustic Transparent Professional from DT Screens has been created to offer the highest possible image fidelity with low acoustic insertion loss and is suitable for the most critical evaluation environments.

ATPro is a knitted surface using an ultra-fine filament which delivers perfect flatness, uniformity and an outstandingly consistent spectral response. Knitted projector screens are inherently robust and suited to being mounted under tension.

ATPro is a near perfect Lambertian diffuser delivering exceptional uniformity across the image regardless of viewing angle or position of the projector. Along with the very large maximum size this makes ATPro ideal for advanced commercial applications as well as high performance home cinema.

ATPro has been carefully engineered to deliver the highest possible image performance with full compatibility with latest video standards such as 4K resolution and Rec2020 colour space.

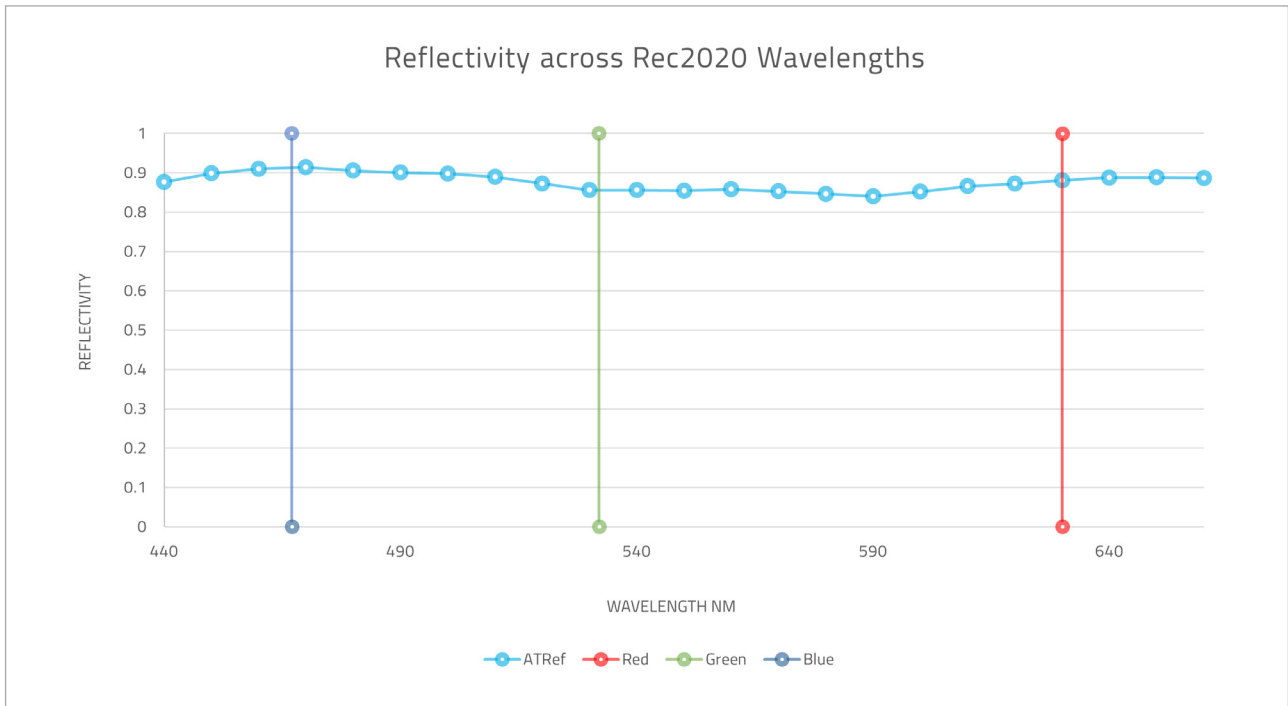
ATPro is supplied as a system with a separate identical black backing layer for enhanced contrast and no light transfer to the surface behind the screen. All measurements made as system with both layers in place.

### KEY DATA

Material Type:	Front Projection
Maximum Size:	5m x 50m Seamless
Peak Gain:	0.91
Half Gain:	Lambertian Diffuser
Minimum Throw Distance:	No Minimum
Edge Blending Properties:	Excellent
Required Audio EQ	Pending



### VIDEO PERFORMANCE DATA



### AUDIO PERFORMANCE DATA

