## **Description:**

The **CINEPRO Ultra Koul 3D** screen is a medium gray contrasted screen with a typical gain of 1.6 to 2.5. The half gain will be 30 and 15 respectively. The screen is formulated to take advantage of a single advantage that it has; not repackaging polarized light. In a sense, it is "3D friendly" in the higher gains of >2.0, the screen maintains a 80-96:1 3D ratio. The CINEPRO 3D is a neutral gray rear projection screen with high light transmission. The diffusing emulsion layer is infused into the surface of the substrate and will not peel or delaminate. The surface is resin reenforced to prevent handling damage.

# **Applications:**

Excellent for 3D applications within immersive environments, high end 3D home theater and gaming applications, advertising and display.



### **Features and Benefits:**

#### **Excellent ambient light rejection**

Enables the screen to be used in systems where higher ambient lighting is necessary during the viewing experience such as presentations or public access areas.

### No failure due to thermal expansion and contraction

Because the screen is produced using a surface cross linking method, the coating expands and contracts at the same rate as the substrate therefore eliminating shrinking or crazing of the actual screen surface.

#### Increased contrast and 3D ratio levels

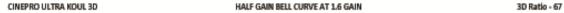
Excellent option for video applications where high contrast and crystal clear resolution are desired. Due to the advanced matrix used in the manufacture of this screen, it has a 80-96:1 3D ratio making it a great choice for all 3D video applications.

### Multiple gain selection

ACP produces custom gain levels based on the type of install and lens selection. This way, the end user is provided with the optimal solution for their application.

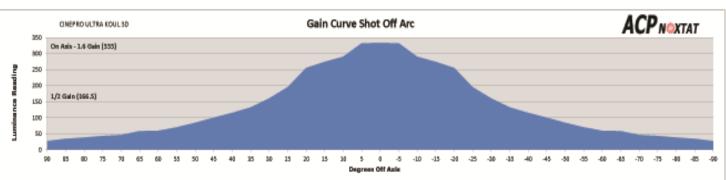
#### **Available Blank Sizes and Materials**

ACRYVIEW – up to 104" x 216" CINEFIRE – Up to 130" X 204" NON LAMINATED





Greater than 1/2 gain Half Gain Less than 1/2 gain



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