



Blue = Diffusion Coefficient
Green = Scattering Coefficient

Red = Absorption Coefficient - NRC = 0.30, SAA = 0.26

Additional test data is available – please see the Supplementary Acoustical Data Charts online or contact your local RPG Sales Representative.

| Frequency (Hz) | Diffusion Coefficient |
|----------------|-----------------------|
| 315 | 0.19 |
| 400 | 0.24 |
| 500 | 0.54 |
| 630 | 0.57 |
| 800 | 0.57 |
| 1000 | 0.54 |
| 1250 | 0.47 |
| 1600 | 0.53 |
| 2000 | 0.46 |
| 2500 | 0.53 |
| 3150 | 0.64 |
| 4000 | 0.62 |

PRODUCT OVERVIEW

The **Modviewisor® A Panel** is a 1-dimensional sound diffuser that represents the evolution in architectural acoustics toward aperiodic sequencing of asymmetrical shapes. The panel is designed to be used where views through the unit are desired. The surface of the **Modviewisor® A Panel** provides an optimum sound field through mid and high-frequency diffusion. At the same time, the sturdy clear acrylic construction limits the amount of sound energy removed by absorption.

SIZING

- Standard Panel: 23-5/8" W x up to 23-5/8" L x 7-7/8" D (Custom panel lengths up to 8' are available)
- Each panel weighs approx. 10.00 lbs/ft²

CORE FIRE RATING

Class A (per ASTM E-84)

FINISH

The **Modviewisor® A Panel** is available in various acrylic finishes, including clear, translucent, colors and varying opacity finishes.

INSTALLATION

The **Modviewisor® A Panel** is designed to be dropped into a standard 15/16" HD T-grid supplied by others. It can also be framed within a wall or ceiling opening with appropriate blocking and trim.

Note: Previously Modviewisor®