



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
400	0.10
500	0.48
630	0.38
800	0.40
1000	0.49
1250	0.30
1600	0.41
2000	0.62

## PRODUCT OVERVIEW

The QRD has become a classic shape in architectural acoustics. Since its inception in 1987, it can be found in churches, schools, theaters and studios worldwide. The **Diviewsor® 79 Panel** is based on the QRD and designed to be used where views through the unit are desired. The surface of the **Diviewsor® 79 Panel** is designed to provide a more uniform sound field through mid and high-frequency diffusion. At the same time, the sturdy acrylic wall construction of the unit limits the amount of sound energy removed by absorption.

## SIZING

- Standard Panel: 23-5/8" W x 23-5/8" L x nom. 9-1/8" D (Custom panel lengths up to 8' are available) (Shallower or deeper units may be available)
- Each panel weighs approx. 10.00 lbs/ft<sup>2</sup>

## FIRE RATING

Class A (per ASTM E-84)

## FINISH

The **Diviewsor® 79 Panel** is available in clear, translucent, tinted and higher opacity acrylic finishes.

## INSTALLATION

The **Diviewsor® 79 Panel** is designed to be dropped into a standard 15/16" HD T-grid supplied by others. It can also be mounted into a wall or ceiling, like a window, with appropriate blocking and trim provided by others.

Note: Previously Diviewsor® & Diviewsor® A79