



Blue = Diffusion Coefficient
 Green = Scattering Coefficient
 Red = Absorption Coefficient - NRC = 0.15, SAA = 0.12

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

Frequency (Hz)	Diffusion Coefficient
250	0.06
315	0.09
400	0.28
500	0.33
630	0.41
800	0.50
1000	0.45
1300	0.56
1600	0.54
2000	0.60
1500	0.52
3150	0.37

PRODUCT OVERVIEW

The **Skyline® G768 Panel** represents the continuing evolution in architectural acoustics towards quantifiable, non-traditional shapes. It is designed to blend the direct and reflected sound to increase intelligibility and enhance musical clarity and intimacy in performance spaces such as auditoriums, band rooms, choral rooms, etc. Constructed of heavy, non-combustible glass fiber reinforced gypsum (GFRG), RPG's asymmetric **Skyline® G768 Panel** can be array optimized to reduce periodicity effects.

SIZING

- Standard Panel: 47-3/4" W x 40-15/16" L x 8-1/2" D
- Each panel weighs approx. 10.00 lbs/ft²

FIRE RATING

Non-Combustible

FINISH

The **Skyline® G768 Panel** comes in a natural/raw GRFG finish to be painted on-site or factory colormatched to any paint color specification.

INSTALLATION

Overhead mounting of the **Skyline® G768 Panel** is achieved by suspending units from integrated hairpin loops using RPG-supplied engineered cables and hardware. Each panel can be hung as a “cloud” or screwed together to create a canopy. Panels can also be mounted directly onto walls using RPG-provided integrated cleats.

Note: Previously Skyline® LFA.