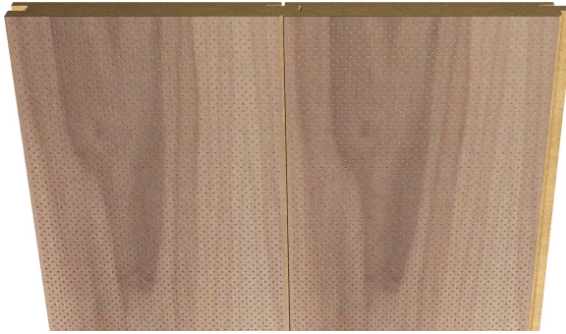
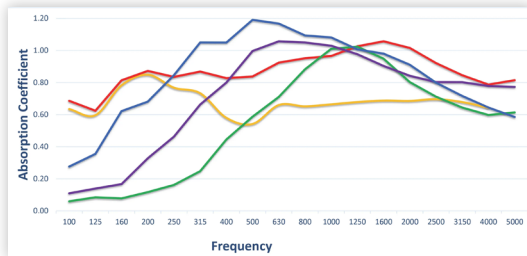


Perfecto® Mini Plank



Note: Image indicates RPG standard T & G butt joint at long side of panels.



The sound absorption chart above represents the average expected Perfecto® Mini Absorptive Wood Panel or Plank acoustical performance. Several factors play into the exact performance, such as the cavity depth and contents of the cavity. Precise data for project requirements can be provided upon request.

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

Frequency (Hz)	Average Absorption Coefficient
100	0.11
125	0.14
160	0.17
200	0.33
250	0.46
315	0.66
400	0.80
500	1.00
630	1.06
800	1.05
1000	1.03
1250	0.90
1600	0.90
2000	0.84
2500	0.80
3150	0.80
4000	0.78
5000	0.77
NRC	1.00
SAA	0.99

PRODUCT OVERVIEW

The **Perfecto® Mini Plank** is a simple but powerful union between architecture and acoustic performance that provides a hole sizing option between the standard Perfecto® and the Perfecto® Micro perforations. Utilizing a tongue and groove (T & G) plank with thousands of 1.0mm mini-perforations and available in a high recycled content, ULEF, Class A fire-rated and FSC certified MDF core with an optional black fleece backer, the **Perfecto® Mini Plank** can achieve up to an average **NRC=1.00** while focusing the sound absorption spectrum in the mid and low-frequencies while maintaining higher frequencies with a low open area.

SIZING

- Plank Options: 3"-12" W x up to 12' L x 3/4" T (Custom panel widths and lengths are available)
- Perforations: 1.0mm dia. holes on 4.0mm staggered centers (Custom patterns and mixtures of perforation sizes are also available)
- Wood planks weigh approx. 1.75 lbs/ft²

CORE FIRE RATING

Class A (per ASTM E-84)

FINISH

The **Perfecto® Mini Plank** system is available in various finishes, including natural and engineered wood veneers and vertical grade laminates. RPG offers clear lacquer or factory color-matching of both wood finishes and paint colors.

INSTALLATION

Mounting options available for the **Perfecto® Mini Plank** include wall systems (Z-clips, direct screw attached), either surface-mounted or with a variety of cavity depths starting at 1-3/4" total system depth, and ceiling systems (RPG Turning Clip, direct screw attached) with options for 15/16" HD T-grid supplied by others.