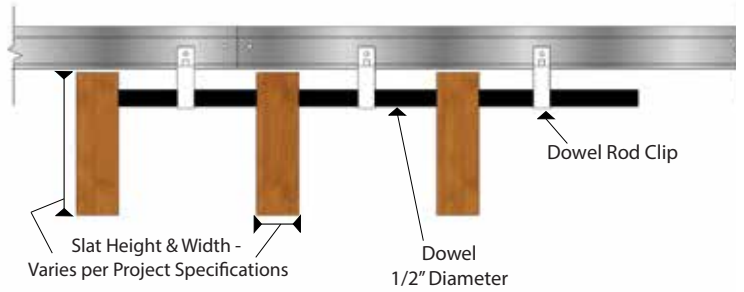
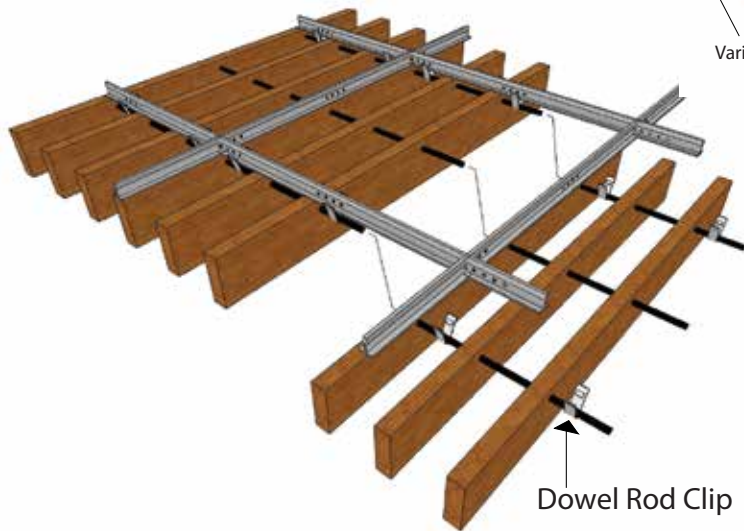




REDBUD
ARCHITECTURAL
SYSTEMS



Providing the warm look of wood, plus an acoustical treatment, our RB Dowel Rod Backer panels are available with solid wood or wood veneer options.

Blade sizes range from 1 3/8" – 7 1/2" deep. Our panel width is determined by the project specifications. Solid wood panels are available with 3 ft -10 ft lengths, and our veneer panels are offered in 8-12' lengths. (Blades per foot will vary per project specifications.) Soundtex and/or insulation can be added for greater NRC values.



The Dowel Rod Backer panels are factory assembled with wooden dowels at 12" O.C. Dowels are typically painted flat black - but custom finishes are available per project specifications.

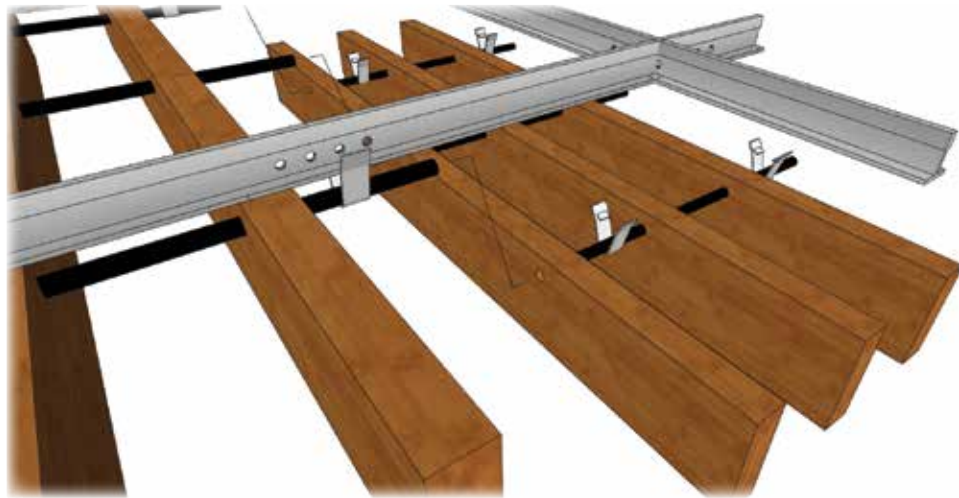
*See Baffle system for larger blade options and curved systems.

— DOWEL BACKED GRILLE SYSTEM —





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NRC VALUES

NRC Value (with 1" encapsulated insulation) = 0.90

NRC Value (with 2" encapsulated insulation) = 1.00

CUSTOMIZATION

The RB Grille System can be custom manufactured in a variety of blade sizes, lengths, and widths, in any commercially available solid wood species or veneer color. Color-matching and custom finishes are also available.

STORAGE AND ACCLIMATIZATION

All Grille System material must be stored and installed only in a controlled interior environment (relative humidity range 25% - 55% maximum - temperature between 60° - 80° - not to exceed 86°). All windows, doors and wet work must be complete before installation. Material should only be installed after reaching equilibrium moisture content.

FIRE RATING

The RB Grille System Panels and components can be treated with Fire Retardant chemicals to achieve Class A fire rating compliance.

WARRANTY

All materials produced by Redbud Architectural Systems are guaranteed against manufacturing defects for one year from the date of delivery. *Due to the nature of wood stains, color matching can not be guaranteed.

— DOWEL BACKED GRILLE SYSTEM —

