Omniffusor® Wood Family





Omniffusor® W58



Omniffusor® W76



Omniffusor® W84



Omniffusor® W113

PRODUCT OVERVIEW

The **Omniffusor® Wood Family** are 2-dimensional sound diffusers created to, depending on the panel selected, extend the diffusion bandwidth into the lower-mid, mid and high-frequency bandwidths. They are available in a high recycled content, ULEF, Class A fire-rated, and FSC certified MDF core which limits the amount of sound energy removed by absorption.

SIZING

Omniffusor® W58 Panel

- Standard Panel: 23-5/8" W x 23-5/8" L x 8" D
- Each panel weighs approx. 5.00 lbs/ft²

Omniffusor® W76 Panel

- Standard Panel: 23-5/8" W x 23-5/8" L x 6" D
- Each panel weighs approx. 5.00 lbs/ft²

Omniffusor® W84 Panel

- Standard Panel: 23-5/8" W x 23-5/8" L x 4" D
- Each panel weighs approx. 4.00 lbs/ft²

Omniffusor® W113 Panel

- Standard Panel: 23-5/8" W x 23-5/8" L x 3" D
- Each panel weighs approx. 4.00 lbs/ft²

CORE FIRE RATING

Class A (per ASTM E-84)

FINISH

The Omniffusor® Wood Family are available in natural and engineered wood veneers and laminates with clear lacquer or factory color-matching of wood finishes and paint colors. Standard species include Alder, Anigre, Ash, Birch, Cherry, Mahogany, Maple, Poplar, Red Oak, Walnut and White Oak. Custom species may be available on request.

INSTALLATION

The **Omniffusor® Wood Family** are designed to be surface-mounted to a wall or ceiling with factory-integrated blocking or dropped into a standard 15/16" HD T-grid supplied by others. These panels can be installed mixed and matched within the family to provide comprehensive broadband diffusion performance.

