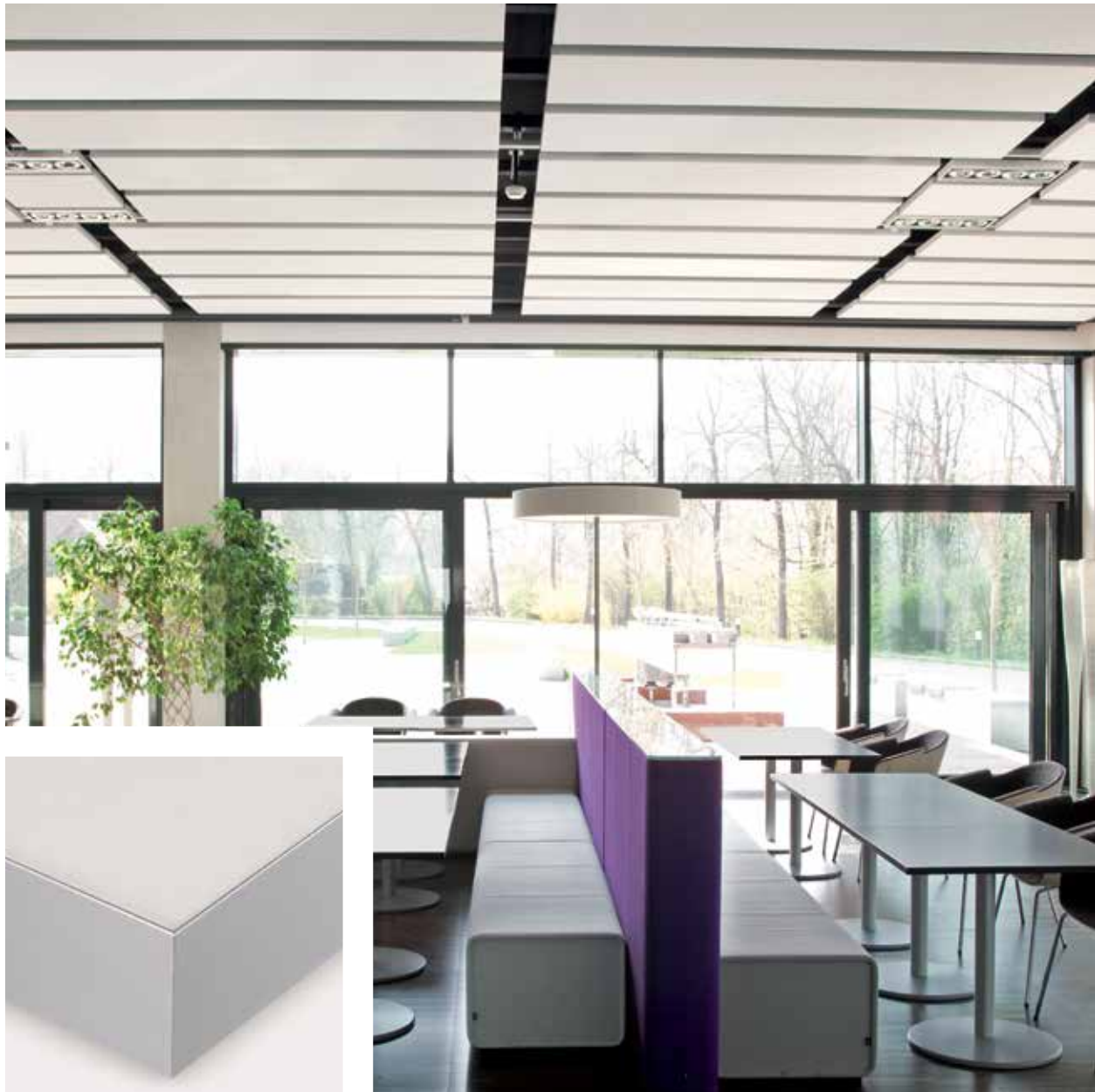


BALANCE™ and BALANCE PLUS Ceiling Clouds

Product Information



BALANCE and BALANCE PLUS Ceiling Clouds provide acoustical control while maintaining the appearance of an open ceiling. Completely preassembled, BALANCE products are easy to suspend from any ceiling or roof deck and are ideal for open office environments and loft spaces.

>> Advantages

- Clean look adds dimension
- Excellent acoustical control
- Delivered completely assembled
- Easy installation

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BALANCE™ and BALANCE PLUS Ceiling Clouds

Product Information

Material

BALANCE Ceiling Clouds are composed of a 15/16" (24 mm) thick WHITELINE® Panel with a lightweight aluminum frame. WHITELINE Panels feature fleece laminated to WILLTEC® foam. Panels are available in white, black or custom colors. For further acoustical control, BALANCE PLUS Panels have an additional 3/4" (19 mm) willtec backer. Offered in natural aluminum and white, BALANCE frames are available in nonexposed or exposed 3/8" (10 mm) wide flange around the perimeter.

Sizes

- Custom sizes up to 48" x 120" (1219 x 3048 mm)
- BALANCE – 15/16" (24 mm) thick
- BALANCE PLUS – 15/16" (24 mm) with 3/4" (19 mm) backer
- Frame – 3/8" (10 mm) flange (non-exposed or exposed)

Applications

- Open offices
- Reception areas
- Lobbies
- Conference rooms
- Libraries
- Loft spaces
- Museums
- Retail stores
- Worship centers
- Nearly any interior space that requires a clean look and acoustical control

Installation

- Arrives completely assembled
- Easy suspension from ceiling or roof deck Z-support profiles and cable

Physical Data—WILLTEC® foam

Tensile Strength	8 PSI (ASTM D3574-77)
Density	0.7 lbs./cu. ft.
Elongation	8% (ASTM D3574-77)
Heat Conductivity	K factor = 0.24 at 50°F
Long-Term Service Temperature	302°F (105°C)
Flame Spread and Smoke Density	Passes Class A per ASTM E 84 Passes CAN ULCS-102
Color	White/black

Sound Absorption—Mounting Type J

Finish	Thickness	Sabins per Ceiling Cloud 48" x 48" (1219 x 1219 mm) per ASTM C423-90a						
		125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	Ave.
BALANCE	15/16" (24 mm)	3.0	5.8	12.7	20.2	22.1	23.4	14.5
BALANCE PLUS	15/16" (24 mm) with 3/4" (19 mm) backer	4.0	8.6	17.3	25.4	23.9	26.8	17.7

>> Other Products

- Direct-Apply Ceiling and Wall Panels
- Suspended Ceiling Clouds and Baffles
- Suspended Grid Lay-in Panels
- Barriers, Foam and Composites

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