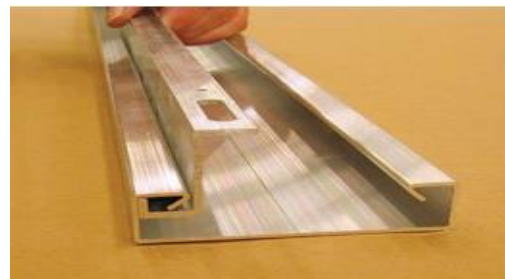
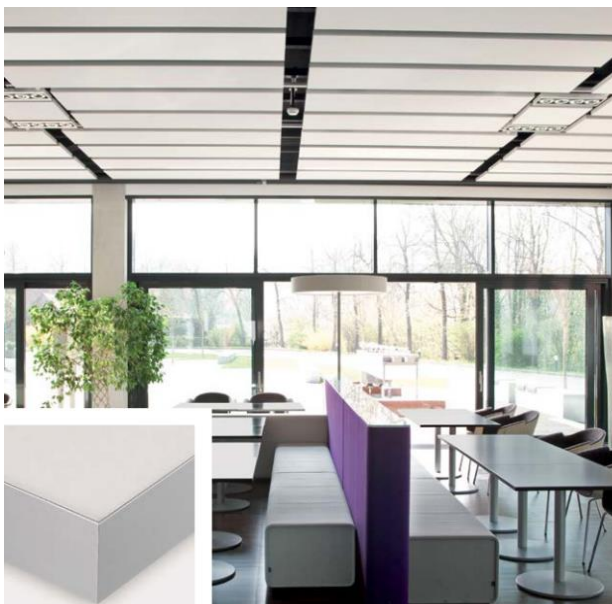


## Balance and Balance Plus Ceiling Cloud

- ✓ Clean look adds dimension
- ✓ Excellent acoustical control
- ✓ Fleece laminated to a willtec foam panel
- ✓ Lightweight aluminum frame
- ✓ Custom sizes up to 48" x 120" (1219 x 3048 mm)
- ✓ BALANCE is 15/16" (24 mm) thick
- ✓ BALANCE PLUS has an additional 3/4" willtec backer for additional sound absorption
- ✓ Class 1 fire-rated

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. For typical hanger wire suspension applications, metal cutting screw eyes are recommended to fasten through aluminum strong-back top flanges. Predrilling is recommended to help prevent damaging the panel. Balance is mostly used for suspended cloud applications. The product arrives completely assembled at the job site ready for suspension.



### 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 Meets UL 1715 (WILLTEC natural) Passes CAN ULCS-102
Color	White/black

### 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)

### 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