

# SOLUTION FOR

- Interior Chamber Access
- Safe Ingress and Egress Pathways

#### MAIN FEATURES

- Excellent Load Bearing / Wear Resistance
- Broadband Frequency Performance

#### PRODUCT CONFIGURATION

#### Shape

- Flat
- Custom

# Frequency band

• From 250 MHz to 30 GHz

### Standard base size

- 2' x 2' (60.96 cm x 60.96 cm)
- 2' x 4' (60.96 cm x 121.92 cm)

#### Height

- Standard: 4" to 24" (10.2 cm to 61 cm)
- Custom sizes available up to 72"

# Operating conditions

- Temperature: 70°F +/-5° (21°C +/-3°)
- Relative Humidity: 50% RH +/- 10

#### Indoor/outdoor

Indoor

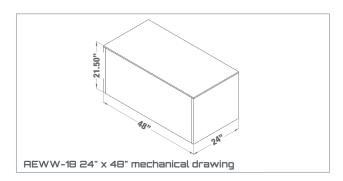
# + Description

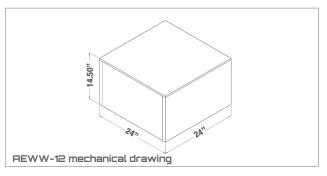
AEMI's broadband walkway RF absorber is composed of a polystyrene core placed in an interlocking pattern over a standard AEP type material. This structure is topped with a higher density polystyrene laminate. The AEWW materials offer excellent load bearing and wear characteristics. The material's ability to withstand higher loads than most walkway materials is due to the construction technique.

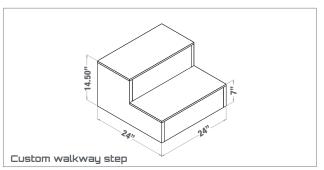
The standard Walkway absorbers are available in 24"x24" or 24"x48" footprint dimensions. Custom sizes and shapes can be provided. The walkway absorber is taller than standard absorber. We generally recommend using walkways one size smaller than surrounding absorbers. Typical reflectivity data can be provided upon request.



AEWW-XX, where XX designates internal absorber height in inches







### **Specifications**

		AEWW-4	AEWW-8	AEWW-12	AEWW-18	AEWW-24
Internal Height	in	4	8	12	18	24
	cm	10.2	20.3	30.5	45.7	61
Size	in	24 x 24 x 5.5	24 x 24 x 9.5	24 x 24 x 14.5	24 x 24 x 21.5	24 x 24 x 29.5
	cm	61 x 61 x 14	61 x 61 x 24.1	61 x 61 x 36.8	61 x 61 x 54.6	61 x 61 x 74.9
Weight	lbs/pc.	5.5	7	9	17.5	21.5
	kg/pc.	2.5	3.2	4.1	7.9	9.8
Load capacity	lbs/pc.	300	300	300	400	400
	kg/pc.	136	136	136	181	181

