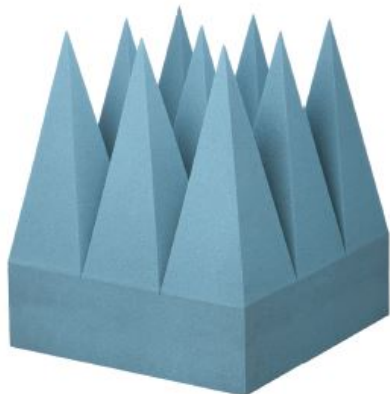


## EMC ANECHOIC ABSORBER EMC-24PCL Ultra Broadband Microwave Absorber

ETS-Lindgren's EMC-24PCL EMC Absorber is an ultra broadband microwave absorber which has been optimized for EMC applications.



ETS-Lindgren's EMC-24PCL EMC Absorber is an ultra broadband microwave absorber which has been optimized for EMC applications. Its design is an evolution of traditional pyramidal polyurethane absorber and combines carefully balanced dielectric properties with a special geometry that is suited for low frequency operation.

### Key Features

- Ultra Broadband Performance
- 80 MHz to 40 GHz
- Designed for MIL-STD-461D/E/F, and RTCA-DO-160 Testing
- Ideal for New or Retrofit Chamber Installations
- Non-Hygroscopic Substrate
- 0.5 Watt/in<sup>2</sup> or 775 Watt/m<sup>2</sup> Power Handling
- 90° C (194° F) Maximum Service Temperature
- Fire Retardant:
  - Meet NRL 8093 Tests 1, 2 & 3
  - MIT MS-8-21
  - UL 94
  - DIN 4102-B2

### Specifications

#### Physical Specifications

**Length (O/D):** 61.0 cm (24.02 in)

**Width (O/D):** 61.0 cm (24.02 in)

**Height (O/D):** 61.0 cm (24.02 in)

**Weight:** 4.1 kg (9.0 lb)

**Fire Retardant:** NRL 8093 Tests 1,2 & 3, MIT MS-8.21, UL 94 and DIN 4102-B2