

DMC-PU-FLT Series



Typical Reflectivity (in dB) over Frequency for Flat Absorbers

Model	1 GHz	3 GHz	6 GHz	10 GHz	18 GHz	40 GHz
DMC-PU-FLT-50	10	18	18	19	19	22
DMC-PU-FLT-100	15	19	19	20	20	22

DMC Flat Absorber

DMC Polyurethane flat absorbers are light weight with good performance and can be used as corner block to fill areas near antenna. **PU-FLT** series can also be used to reduce side lobes, improves front to back ratio, absorbs clutter, eliminates interference and provides camouflage appearance and concealment of military facility.

Key Features

BROADBAND FREQUENCY RANGE OF OPERATION 30 MHz to 40 GHz

ENVIRONMENT FRIENDLY Made up of Environment friendly raw material, it's non-volatile and does not emit toxic gases.

FIRE RETARDANT Fire Retardant as per NRL-8093 tests 1,2,3 Easy Installation
Can be installed by adhesive or Velcro

LOW MAINTENANCE
Almost zero carbon dust,
clean test site and very low
maintenance required

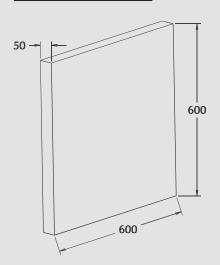
ELECTRICAL PERFORMANCE
Long product life with
excellent electrical
performance

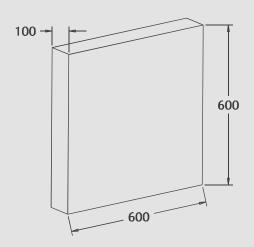
TEMPERATURE Continuous working temperature of up to 90°

COLOR OPTIONS
Various color options
available

REPEATABILITY
Guaranteed performance
with repeatable results

Dimensions





Color Options















