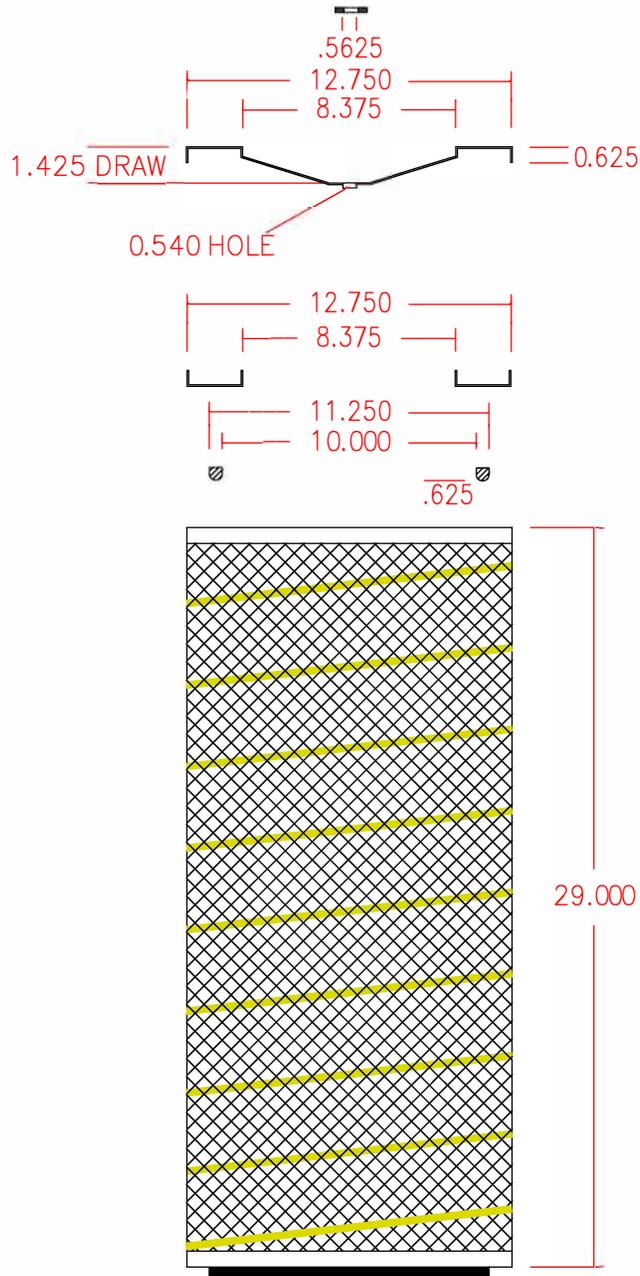


ACSF-213-FL



CONSTRUCTION:

ELECTROPLATED GALVANIZED OPEN END CAP
 ELECTROPLATED GALVANIZED CLOSED END CAP
 G- 90 GALVANIZED LARGE DIAMOND EXPANDED METAL OUTER BODY
 G- 90 GALVANIZED EXPANDED METAL INNER CORE
 220 SQUARE FEET CELLULOSE/SYNTHETIC 80/20 MEDIA
 ISOPRENE RUBBER SEALING GASKET APPLIED TO THE OPEN END CAP
 PVC SEALANT APPLIED TO BOTH ENDS
 HOT MELT ADHESIVE BEAD APPLIED OUTSIDE ONLY
 PACKAGED ONE PER CARTON
 WEIGHT: 16 POUNDS

EFFICIENCY: (PER ASHRAE 52.1- 1992)

TEST FLOW RATE: 700 CFM
 INITIAL RESISTANCE: .75 INCHES W.G.
 INITIAL DUST SPOT EFFICIENCY: 41.9%
 DUST SPOT EFFICIENCY AT 1" W.G.: 94.2%
 DUST SPOT EFFICIENCY AT 2" W.G.: 97.6%
 DUST SPOT EFFICIENCY AT 3" W.G.: 99.1%
 AVERAGE ATMOSPHERIC DUST SPOT EFFICIENCY: 97%
 AVERAGE SYNTHETIC DUST WEIGHT ARRESTANCE: 100%

OPERATING EFFICIENCY:

99.99 @ .5 MICRON AND ABOVE

PARTICLE EFFICIENCY BY WEIGHT:

0.5 MICRON:	_____	98.9%
1.0 MICRON:	_____	99.4%
2.0 MICRON:	_____	99.7%

MEDIA:

MERV 11 – ENDUROLIFE MEDIA IS A COMBINATION OF CELLULOSE AND SYTHETIC FIBERS. COMMONLY REFERED TO AS 80/20, CELLULOSE SYNTHETIC BLENDS OFFER IMPROVED PERFORMANCE WHEN COMPARED TO TRADITIONAL CELLULOSE MEDIAS.