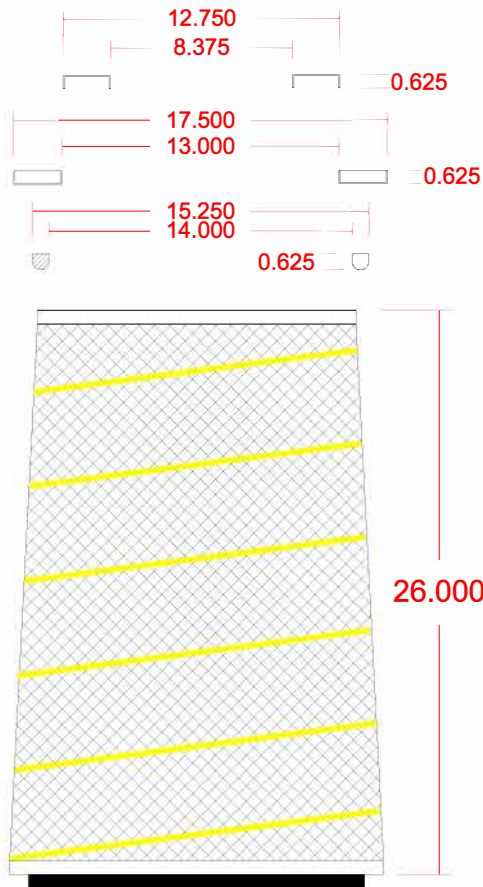


ACSF-332-FL



CONSTRUCTION:

ELECTROPLATED GALVANIZED OPEN END CAP
 ELECTROPLATED GALVANIZED OPEN END CAP
 G-90 GALVANIZED EXPANDED METAL OUTER BODY
 G-90 GALVANIZED EXPANDED METAL INNER CORE
 245 SQUARE FEET SPIDER-LIFE MEDIA
 EPDM RUBBER SEALING GASKET APPLIED TO ONE END CAP
 URETHANE SEALANT APPLIED TO BOTH ENDS
 HOT MELT ADHESIVE BEAD APPLIED OUTSIDE ONLY
 PACKAGED ONE PER CARTON
 WEIGHT: 18 POUNDS

EFFICIENCY: (PER ASHRAE 52.2)

TEST FLOW RATE, AS CYL/CON SET: 1630 CFM
 INITIAL RESISTANCE, AS CYL/CON SET: 0.97 INCHES W.G.
 RECOMMENDED FINAL RESISTANCE: 4.00 INCHES W.G.
 E1 (%) COMPOSITE MINIMUM AVERAGE EFFICIENCY 0.30 - 1.00 MICRON: 95
 E2 (%) COMPOSITE MINIMUM AVERAGE EFFICIENCY 1.0 - 3.0 MICRON: 99
 E3 (%) COMPOSITE MINIMUM AVERAGE EFFICIENCY 3.0 - 10.0 MICRON: 100
 MINIMUM EFFICIENCY REPORTING VALUE: MERV 15

EFFICIENCY: (EN779-2002)

RATING: F9 (> 70% efficient at 0.4micron)

MEDIA:

SPIDER-LIFE MEDIA IS A DUAL LAYER COMPOSITION DESIGNED TO OFFER HIGH INITIAL EFFICIENCY. THIS NANO FIBER MEDIA COMPOSITION IS DESIGNED FOR REMOVAL OF SUB MICRON PARTICALS OFFERING MAXIMUM PROTECTION IN GAS TURBINE INLET FILTRATION APPLICATIONS

FA 191281-S	
SPIDER-LIFE GAS TURBINE ELEMENT	
REPLACES P191281	
DATA SHEET	DRAWN BY JSS 7/10/08