

Date : September 14, 2005
 Sample ID : Varicel VXL, MERV 13
 Test Type : Loading
 Test Aerosol : Ashrae Dust
 Flow: 2000 cfm
 Size: 24x24x12 V-Panel

Test Requested by : AAF International
 Manufacturer : AAF International
 Arrestance: **99.6%**
 Holding Capacity @ 1.2": **304.8 grams**
 Holding Capacity @ 1.5": **365.8 grams**
 Holding Capacity @ 2.0": **433.4 grams**

Dust Fed	Pressure Drop (" H ₂ O)
0.00	0.380
215.7	0.799
306.3	1.200
367.3	1.500
435.1	2.000

Dust Fed	%Arrestance
107.9	99.5
261	99.7
336.8	99.9
401.2	99.9

