

# Tri-Dim ULTRA 4

## Medium and High Efficiency Mini-Pleat with Plastic Frame



**ULTRA 4 filters are designed utilizing a synthetic media in a mini-pleat configuration with a compact four inch deep plastic frame. The ULTRA 4 offers high efficiency (MERV 11, 13 and 14), a compact footprint, low resistance and many green benefits. The ULTRA 4 green benefits include a robust plastic frame as an alternative to metal or die-cut cardboard.**

The ULTRA 4 media is a high efficiency, synthetic, mini-pleat media pack that offers lower pressure drop resulting in energy savings.

The compact design and low pressure drop allows for easy upgrade and retrofit in existing systems where efficiency upgrades are needed. The small footprint (only 4" deep) is very compact when compared to traditional high efficiency filters that range from 12-36" deep. The MERV 13 (80-85%) is an ideal upgrade for LEED. The ULTRA 4 is available in both a plastic box frame, or a single header frame. The ULTRA 4 is the superior choice for high efficiency filters with a compact design and green benefits like low resistance and a plastic frame.

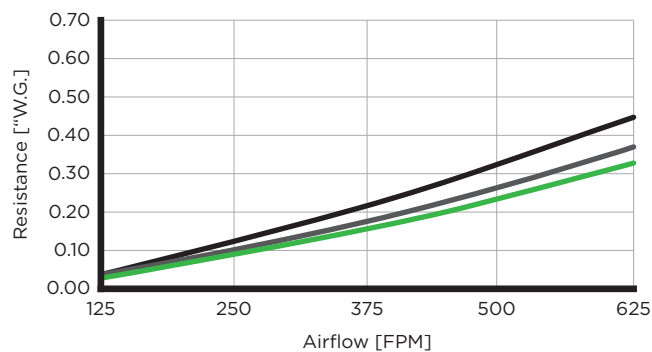
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## Technical Data

### SPECIFICATIONS

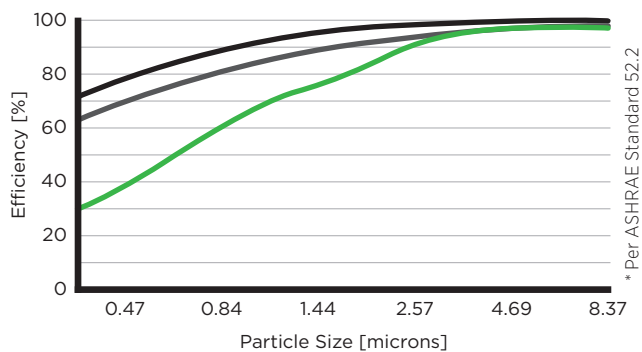
Specifications	ULTRA 4
Media	Synthetic
Frame	Plastic-Box and Single Header Versions
Seal	Perimeter Adhesive Seal
Efficiency and Initial Resistance @ 500 FPM (2.54 m/sec) for Box Style	MERV 11: 0.23" WG (57 PA) MERV 13: 0.26" WG (65 PA) MERV 14: 0.38" WG (95PA)
Final Resistance	1.5" WG (373 PA)

### INITIAL RESISTANCE - BOX STYLE



■ MERV 11 ■ MERV 13 ■ MERV 14

### INITIAL EFFICIENCY BY PARTICLE SIZE\*



■ MERV 11 ■ MERV 13 ■ MERV 14

\* Per ASHRAE Standard 52.2

Tri-Dim Filter Corporation is committed to continual product development - all descriptions, specifications and performance data are subject to change without notice. Tri-Dim products are manufactured to exacting criteria - there can be a ±5% variance in filter performance.

### LOCAL REPRESENTATIVE