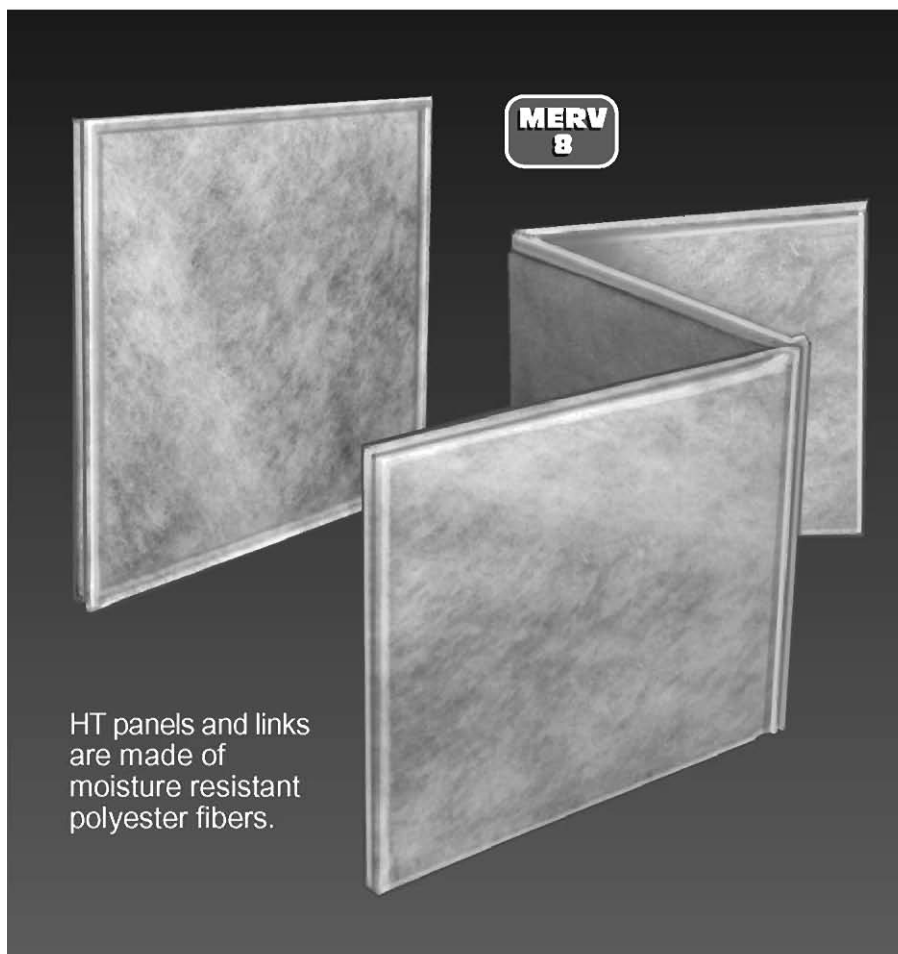


# HT™ Panels and Links



a CLARCOR company



HT panels and links are made of moisture resistant polyester fibers.

## Three Ply Media Construction

HT panels are made with a three ply polyester media design. The upstream layer consists of coarser fibers with a more open structure followed by a denser layer of finer fibers for greater depth loading. The downstream layer is a needled media forming a final barrier to catch dirt particles.

## Self-Sealing - No Leakage

The layers of media are sewn around an internal wire frame to support the filter. The media outside the wire frame serves as a built in gasket to seal the filter in the frame or side access track. No latches are required.

## Pressure Sensitive Tack Holds Dirt

The media is applied with a pressure sensitive tack to retain collected dirt particles.

## Primary Applications

HVAC air handling systems and paint spray booth air intakes.

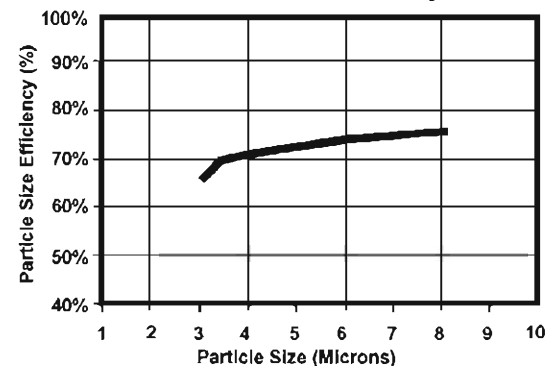
## Standard Sizes & Information

Size	Air Flow Capacity (CFM)		Initial Resistance (In. W.G.)		Recommended Final Resistance (In. W.G.)
	③ 300 FPM	③ 500 FPM	③ 300 FPM	③ 500 FPM	
12 x 24	600	1000	.30"	.65"	1.0"
16 x 20	670	1120	.30"	.65"	1.0"
16 x 25	840	1400	.30"	.65"	1.0"
20 x 20	840	1400	.30"	.65"	1.0"
20 x 24	1000	1670	.30"	.65"	1.0"
20 x 25	1050	1750	.30"	.65"	1.0"
24 x 24	1000	2000	.30"	.65"	1.0"

**Notes:** 1. Rated Efficiency - MERV 8 (ASHRAE 52.2); 92% arrestance (ASHRAE 52.1)  
2. Actual size of the internal wire ring is 1/2" less than nominal.

**Underwriters Laboratories Inc. Classification:** U.L. Class 2 per U.L. Standard 900  
**Operating Temperature Limits:** Maximum operating temperature is 225°F (107°C)

## Particle Size Efficiency



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