

## **SERIES N** Ring Panels and Links - 2-Ply Construction, MERV 6

- Self-Sealing
- Eliminates Bypass
- Moisture Resistant
- Totally Unitized Assembly
- Fast, Easy Installation
- No Latches Required
- Compact Packaging

The Series N panels – our most economical panel product – are a 2-ply design consisting of a multi-denier, blended fiber pad on both sides with a heavy duty, 9 guage wire ring sealed inside. A dry tack adhesive applied on the air leaving side holds dirt and prevents particles from breaking loose. No particle migration down stream.

**Self Sealing, Leak-Free** - Just push the filter into the frame. No clips, no latches, no leakage.

**Full Media Utilization** - Series N filters have no perimeter frame or supporting grids to obstruct air flow and block off media. The entire face of the filter is exposed to the air stream.

Nominal Size	Actual Size of Internal Frame	Rated Air Flow Capacity ( CFM )	
( In.)	( In.)	300 FPM	500 FPM
10 x 20	9½ x 19½	425	700
12 x 24	11¾ x 23¾	600	1000
15 x 20	14½ x 19½	630	1050
16 x 20	15½ x 19½	670	1120
16 x 24	15¾ x 23¾	800	1340
16 x 25	15½ x 24½	840	1400
18 x 24	17¾ x 23¾	900	1500
20 x 20	19½ x 19½	840	1400
20 x 24	19¾ x 23¾	1000	1670
20 x 25	<b>19</b> <sup>1</sup> ⁄ <sub>2</sub> x 24 <sup>1</sup> ⁄ <sub>2</sub>	1050	1750
24 x 24	23 <sup>3</sup> % x 23 <sup>3</sup> %	1200	2000
25 x 25	24½ x 24½	1310	2170

	2-Ply
MERV Rating	6
Initial Resistance @300 FPM	.18"
@500 FPM	.40"
Recommended Final Resistance	1.0" W.G.

1. All performance data is based on the ASHRAE 52.2-2007 Test Standard. Based on test velocity of 492 FPM for 24x24 face size.

 Width and height dimensions are interchangeable. Activator panels can be installed with the cross wires in the vertical or horizontal position.
Continuous Operating Temperature Limit: 220°F (104°C)
Underwriters Laboratories Classification: Activator panels are

classified U.L. Class 2 per U.L. Standard 900.

Distributed by:

## ATI-SERIES N-309



ATI - Air Technology Industries 1612 N. Davis Av. • Ottawa, KS 66067 Customer Care: 1-800-624-8739 • Fax: 785-242-8700 C



© 2009 CLARCOR Air Filtration Products. CLARCOR Air Filtration Products has a policy of continuous product research and development and reserves the right to change design and specifications without notic **Terms and Conditions of Sale can be accessed at www.clcair.com**