

# Tri-Guard 319™ Overspray Arrestor

## FEATURES

- Approved for use in 319 2-stage Chromate Paint Systems
- Quality-controlled manufacturing facility
- 99.95% average efficiency on paint
- Available in a wide range of standard and special sizes
- Initial resistance of 0.06 "W.G. @ 120 FPM



## SPRAY-BOOTH SERIES

Tri-Dim's Tri-Guard 319 filters are designed for use in paint booth exhaust systems—including demanding applications such as NESHAP 319 Chromate Paint Booths.

Tri-Guard 319 filters are manufactured in a quality-controlled manufacturing facility ensuring the highest quality product possible.

Available as cut pads and in bulk rolls, Tri-Guard 319 is with a wide range of standard and special sizes available.

Tri-Guard 319 is a dual-denier synthetic media with a high holding capacity and removal efficiencies—tests have documented an average removal efficiency on high solids paint at 99.95% and a hold capacity of 2619 grams—over five and one-half pounds of paint in a single 20 x 20" pad.

Additionally, ASHRAE 52.2 testing has documented a MERV 6 efficiency on particulate.

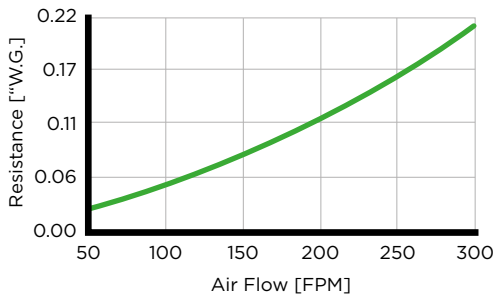
# Tri-Guard 319™ Specifications

## TECHNICAL SPECIFICATIONS

<b>Media</b>	Dual-denier synthetic
<b>Media depth</b>	1.25" (32 mm)
<b>Resistance to air flow</b>	0.06 "W.G. @ 120 FPM (15 Pa @ 0.61 m/s)
<b>Final resistance</b>	0.6 "W.G. (149 Pa)
<b>ASHRAE 52.2 efficiency</b>	MERV 6 @ 500 FPM
<b>Average paint arrestance efficiency</b>	99.95%
<b>Paint holding capacity</b>	2619.5 grams
<b>Availability</b>	Cut pads or bulk rolls

## INITIAL RESISTANCE

vs. Air Flow



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  $\pm 5\%$  variance in filter performance.

## LOCAL REPRESENTATIVE