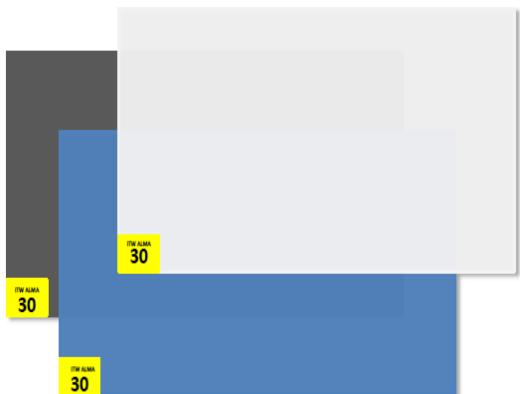


# IDEAL MATS

Capture particulates before  
entering the cleanroom



## Description

IDEAL MATS by Texwipe is a comprehensive program contamination control mats designed to capture particulates from foot and wheel borne traffic prior entry into cleanrooms or controlled environment.

IDEAL MATS provide an effective means of reducing contamination in high traffic areas. Constructed into 30 and 60 layers, each removable sheet has a consistent adhesive coating designed to trap particles and prevent transfer. Easy to install and maintain, the Ideal Mats come in 3 sizes, 3 colors and 2 layer configurations to address end-user needs.

## Features

- Ease of Use – easy to install, use and maintain
- Consistent adhesive coating on each layer
- Available in 3 sizes, 3 colors & 30 or 60 layers

## Benefits

- Guaranteed performance
- Multiple of size, color and layer options
- Easy to maintain
- Protects floor surfaces

## Applications

- Cleanrooms and critical environment entry points, gowning rooms or ante rooms in the semiconductor, biotechnology, medical device, pharmaceutical processing, aerospace and automotive markets.
- Cleanroom construction project for minimizing and capturing dust and dirts.

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2132 VZ Hoofddorp  
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# IDEAL MATS

## Mats Description

### 30 Layer Ideal Mats

AMA184681W	White	18" x 46"	30 layer mats, 8 mats per case
AMA184681B	Blue		
AMA184681G	Gray		
AMA254581W	White	25" x 45"	30 layer mats, 8 mats per case
AMA254581B	Blue		
AMA254581G	Gray		
AMA364681W	White	36" x 46"	30 layer mats, 8 mats per case
AMA364681B	Blue		
AMA364681G	Gray		

### 60 Layer Ideal Mats

AMA184682W	White	18" x 46"	60 layer mats, 4 mats per case
AMA184682B	Blue		
AMA184682G	Gray		
AMA254582W	White	25" x 45"	60 layer mats, 4 mats per case
AMA254582B	Blue		
AMA254582G	Gray		
AMA364682W	White	36" x 46"	60 layer mats, 4 mats per case
AMA364682B	Blue		
AMA364682G	Gray		

## Technical Specifications

### Physical Properties

### Value

#### Film Thickness

Top Film	1.6 mil
Middle Film	1.6 mil
Bottom Film	2.8 mil

#### Adhesive Thickness

Top Film	N/A
Middle Film	0.3 – 0.4 mil
Bottom Film	0.4 – 0.5 mil

#### Peel Adhesion

Middle Layer	8-10 oz/in
Bottom Layer	≥ 15oz/in

#### FTIR Analysis

Silicone	None Detected
Amide	None Detected

#### Microbial Analysis

None Detected