



## Klebefolienmatte L30-8 (CriticalStep)

pure<sup>11</sup>-Nr.: 08031, Hersteller: ITW Texwipe

### Zusammenfassung

- Klebekraft: normal
- Anzahl Lagen: 30
- 30 transparente Lagen pro Matte
- Mattengrundlage: Blau
- Dicke/Stärke der Matte: 1,5 mm
- Antimikrobiell ausgerüstet
- Schichten/Folien mit abnehmender Indexnummerierung

### Empfohlene Reinraumklassen

ISO  3  4  5  6  7  8  9

GMP      C  D

### Produktvarianten

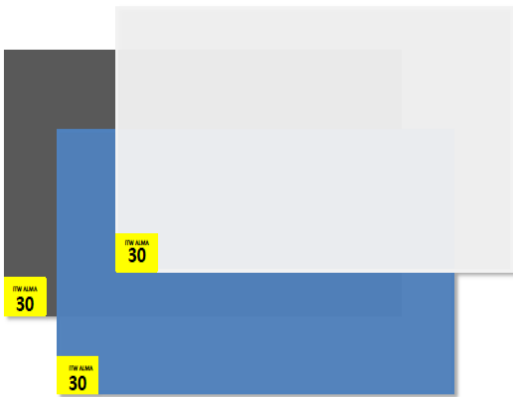
pure<sup>11</sup>-Nr.: 08031B

Farbe: Blau / Maße: 66 x 114 cm / Herst.-Nr.: AMA254581B / VE: 8 Stück

Quelle: <https://www.pure11.de/klebefolienmatte-l30-8-criticalstep-0>

# 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 dirt.

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# IDEAL MATS

## Mats Description

### 30 Layer Ideal Mats

Part Number	Color	Dimensions	Quantity
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

Part Number	Color	Dimensions	Quantity
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



 **Texwipe**<sup>®</sup>  
An *ITW* Company

# Cleanroom Mats

*CleanStep*<sup>™</sup> Adhesive Mat System

18" x 36" | 18" x 46" | 24" x 36" | 25" x 45" | 36" x 46"

# The CleanStep™ Adhesive Mat System

*Capture particulates before entering the cleanroom.*

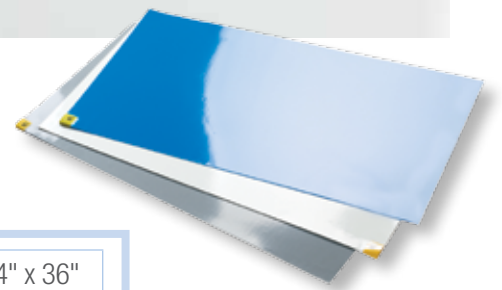
CleanStep™ is the preferred choice in adhesive mats and frames for cleanrooms and critical areas. Constructed from the highest grade polyethylene (mats) and polystyrene (frames), this contamination control system grabs and retains particulates from foot- and wheel-borne contaminants.

## Adhesive Mats:

Each removable, adhesive-coated polyethylene sheet traps particles and prevents transfer. CleanStep™ mats feature an antimicrobial agent to prevent bacterial growth and numbered tabs to simplify inventory and replacement. CleanStep™ mats come in 5 sizes, 3 colors, and 30 or 60 layer options.

## Frames:

These light-weight, non-skid polystyrene frames adhere to the floor without adhesive and stay in place utilizing a high-grade non-skid backing. Easy to move for applications needing portability. Frames fit 18" x 36", 25" x 45" and 36" x 46" mat sizes. Available in black or white color choices.



1	Choose your <b>SIZE</b>	18" x 36"	18" x 46"	24" x 36"
		25" x 45"	36" x 46"	
2	Choose your mat <b>COLOR</b>	Blue, Gray, White		
3	Choose <b>LAYER</b> count	30 or 60		
4	Choose your <b>FRAME</b> (optional)	Black or White		

## Ideal for Industries/Applications:

- Aerospace
- Aviation
- Biologics
- Cleanroom Build
- Cleanrooms
- Compounding Pharmacies
- Food Processing
- Laboratory
- Maintenance
- Medical Device
- Microelectronics
- Pharmaceutical
- Printshop Areas
- Photo Studios
- USP<797> Compliance

# Selection Guide

## Adhesive Mats

Mat Size	Product Number	Color	Layers	Packaging
<b>18" x 36"</b>	AMA183681W	White	30-layer mats	8 mats / case
	AMA183681B	Blue		
	AMA183681G	Gray		
	AMA183682W	White	60-layer mats	4 mats / case
	AMA183682B	Blue		
	AMA183682G	Gray		
<b>18" x 46"</b>	AMA184681W	White	30-layer mats	8 mats / case
	AMA184681B	Blue		
	AMA184681G	Gray		
<b>24" x 36"</b>	AMA243681B	Blue	30-layer mats	8 mats / case
	AMA243682W	White	60-layer mats	4 mats / case
<b>25" x 45"</b>	AMA254581W	White	30-layer mats	8 mats / case
	AMA254581B	Blue		
	AMA254581G	Gray		
	AMA254582W	White	60-layer mats	4 mats / case
	AMA254582B	Blue		
	AMA254582G	Gray		
<b>36" x 46"</b>	AMA364681W	White	30-layer mats	8 mats / case
	AMA364681B	Blue		
	AMA364681G	Gray		
	AMA364682W	White	60-layer mats	4 mats / case
	AMA364682B	Blue		
	AMA364682G	Gray		



## Frames

Mat Size	Product Number	Color	Actual Frame Size	Packaging
<b>18" x 36"</b>	FB1937	Black	19" x 37" x 1/8"	1 frame / case
	FW1937	White		
<b>25" x 45"</b>	FB2646	Black	26" x 46" x 1/8"	1 frame / case
	FW2646	White		
<b>36" x 46"</b>	FB3747	Black	37" x 47" x 1/8"	1 frame / case
	FW3747	White		



*For more information contact us at the numbers below or [www.texwipe.com](http://www.texwipe.com)*

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