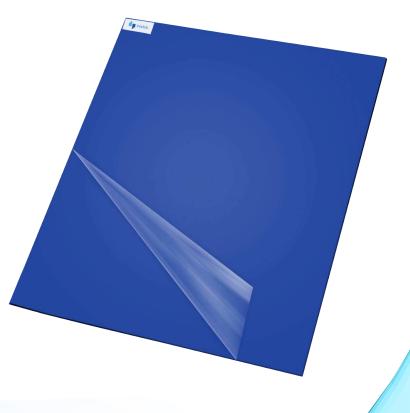


Clean Step



DATA SHEET

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Clean Step

Webb Clean Step contamination control mats are expertly designed to maintain cleanliness in sensitive environments. Composed of multiple layers of polyethylene films and coated with a high-performance acrylic-based adhesive, these mats effectively capture dust and debris. Ideal for clean rooms, data centers, food processing units, healthcare facilities, pharmaceutical manufacturing, electronics production, aerospace and defense applications. Clean Step mats prevent particulate contamination, enhance hygiene, and protect sensitive equipment. Engineered for easy installation and disposal, Clean Step mats provide a reliable solution for maintaining operational efficiency and meeting stringent cleanliness standards across various industries.

Features

- Multi-layer polyethylene construction for durability
- High-performance acrylic-based adhesive
- Effective dust and debris capture
- Easy installation and disposal
- Enhances hygiene and supports compliance with health regulations
- Non-toxic for skin and ingestion, with no carcinogenicity
- Protects sensitive equipment from dust and particulate contamination
- Non-slip surface to prevent accidents and ensure stability

Specifications

- Material: low-density polyethylene with an acrylic-based adhesive coating
- Each Clean step consists of a multi-layer polyethylene film composite with a viscous adhesive coating
- 180° Peel strength (Viscosity): 350 g/25 mm per single mask (viscosity can be customized)
- Sequential numbering from 1 to 30 on each of the 30 peel tags of Clean Step
- Dimensions(Inches): Available in 26 x 45, 24 x 36, 18 x 36 or custom sizes
- Total thickness: 1.3mm
- A layer of non-gel mask PE: 0.07±0.004mm
- 29-layer coating PE single-mask: 29 x 0.04±0.003mm
- A layer of adhesive PE pairs Mask: 0.06±0.004mm
- PE at the end of a layer of non-adhesive film: 0.04±0.003mm
- Colour: Available in Blue or White
- 180° Peeling strength:300g/25mm
- Fire and explosion properties: Melting point 120°C, flash point 340°C–350°C, no acidification

*Specifications are subject to change without notice based on technical recommendations and related product enhancements



CLEAN STEP PART NUMBER KEY

Part Number: C.11.CS.__._

C.11.CS.Material.Coating.Viscosity.Thickness.Layers.Dimension.Colour

Please add the codes from the tables below in the above format to derive your desired product part number

M	laterial	Code
Lo	ow-density polyethylene	LE

Adhesive Coating	Code
Acrylic-based	AL

Viscosity	Code
350 g/25 mm	35

Thickness	Code
1.3mm	13

Peel-off layers	Code
30 peels	30

Colour	Code
Blue	U
White	W
Custom	Specify

Dimension(Inches)	Code
26 x 45	26x45
24 x 36	24x36
18 x 36	18x36
Custom	Specify

^{*}Specifications are subject to change without notice based on technical recommendations and related product enhancements