

# Botron Tacky Mat Technical Data Sheet



## Overview:

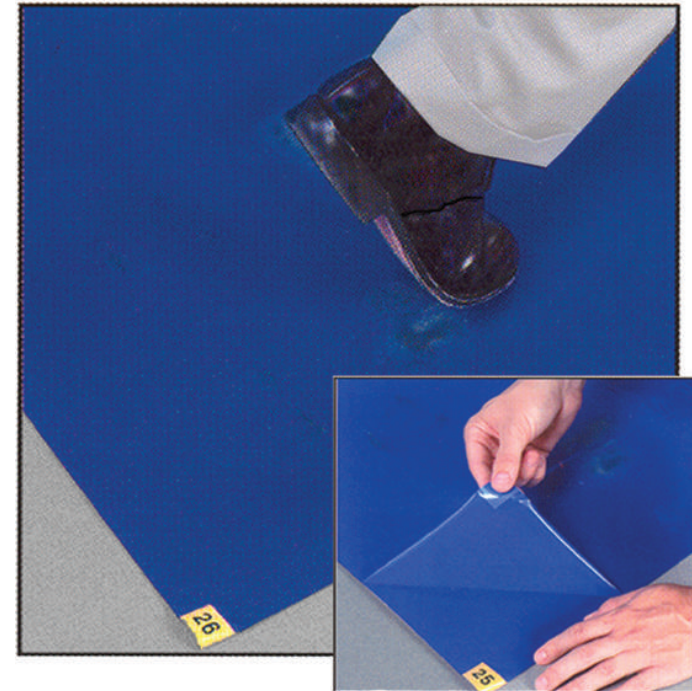
Botron's Step-off Tacky Mats are ideal for a wide range of applications including cleanroom entrances, gowning rooms, laboratories or work stations that require high levels of contamination control. Each removable layer of Botron's Tacky Mats has a specially developed adhesive coating designed to provide an effective means of reducing contamination by trapping and preventing the transfer of particles.

PROPERTIES	STANDARD SPECS	RESULTS
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Thickness:	0.05 ± 0.005	0.050
Width:	609mm -3mm,+1mm	609mm
Length:	914mm -2mm,+1mm	914mm
Adhesive after aging (g/25mm):	400g ± 30g/25mm	400g
Back Adhesive strength:	240g ± 30g/25mm	240g
Bottom Adhesive strength:	650g ± 50g/25mm	650g
Tensile strength		
Horizontal (kg/10mm):	150 over	170
Vertical:	150 over	200
Elongation		
Horizontal:	250% over	300%
Vertical:	250% over	315%
Heat Resistance:	70±3 °C/48Hr	GOOD
Cold Resistance:	-13±3 °C/48Hr	GOOD
Weather Ability:	200Hr	GOOD
Application:	Shiny	SHINY

## PART NUMBERS

**B6923** Step-Off Tacky Mat 24" x 36"  
**B6945** Step-Off Tacky Mat 26" x 45"



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**Disclaimer.** All statements of technical information are believed to be true and are based upon tests we believe to be reliable. The proper use and application for this product must be the responsibility of the user. The statements herein shall have no force or effect.