

TACKY MAT-CART

Technical Data 2

Materials:

Environmental-Friendly Pressure-Sensitive Adhesive
 + Polyethelene Film

Thickness:

0.035mm, 0.045mm, 0.05mm (customizable)

Color:

Blue/White/Grey/Green/Clear etc.

Normal Sizes:

26"*45"、24"*36"、18"*36" (customizable)

Temperature Resistance:

60°C

Shelf Life:

2 years

Package:

8 mats/case or 10 mats/case

Structure:

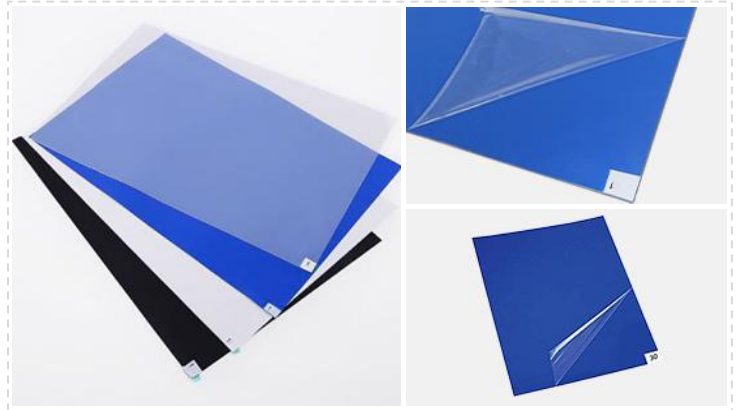
30 pages/mat (32 sheets in total)

Tackness :

Tackness of Page 1-29 (Top film): 400g/25mm (+/- 50)
 depends on mat tackness level (we have high tack, normal
 tack or low tack)

Tackness of Page 30 (Bottom film): 600g/25mm (+/- 50)

Product Picture



Description

Cart tacky mats is mainly used in micro-electronics, LCD display, bio-pharmacy areas which have strict requirement on workshops' environment. In actual using, the weight of cart and what it carried will focus on it's wheels, so if it pass through on normal tacky mats, the mats will get ruined therefore the cleanroom got contaminated. Our special product, the cart tacky mats, is adopting unique glue which can effective stave off the destroying process. Our cart tacky mats has endured our own test with 300 KG cart passing through on it.

Structure

Mats consist of 1 layer of non-adhesive clear PE film, 29 layers of single coated PE film and 1 layer of double coated PE film.

Technical Data 1

Serial Number	Checking Item	Standard	Testing Results
1	Lengthways Pulling Strength (Mpa)	≥10	16
2	Transverse Pulling Strength (Mpa)	≥8	23
3	Lengthways Breaking Elongation Rate (%)	≥150	1032
4	Transverse Breaking Elongation Rate (%)	≥200	1242
5	Sizing Condition	--	Glossy and uniform
6	Adherence in 180° angle (SS.G/25MM)	GB2792-81	400
7	Temperature Resistance Test	Q/DT1-2004	60