CPS Technology Ltd

Add:BuildingG, HuaLian City View, ChuangYe Second Road, BaoAn,ShenZhen Phone:0086 (755)23593761

Email: info@cpstechs.com

Website:www.cpstechs.com



TACKY MAT STERILE

Technical Data 1

Materials:

Anti-bacteria wate-based adhesive+ PE 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)

Structure:

30 pages/mat (32 sheets in total)

Package:

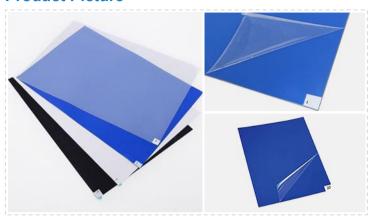
4mats/case,8 mats/case or 10 mats/case

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

Anti-bacterial tacky mat consists of multiple layers of clean film with even adhesive. It can effectively capture dirt and bacteria

from foot-traffic and equipment wheels. Every thin film is covered with top-grade adhesive and anti-bacteria

material, which can can elimate over 90% of bacteria and easily help you control your environment.

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.

Application -

1.Best partner of cleanroom, laboratory and other sterilized/cleanroom environment.

2. Aerospace, biotech, laser optics, bio-pharmaceuticals.

Order Information

Serial Number	Checking Item	Standard	Testing Results
1	Lengthways Pulling Strength (Mpa)	≥10	20
2	Transverse Pulling Strength (Mpa)	≥8	17
3	Lengthways Breaking Elongation Rate (%)	≥150	585
4	Transverse Breaking Elongation Rate (%)	≥200	839
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
8	Antibacterial rate		> 90%