

PRODUCT INFORMATION SHEET

Dycem® WorkZone

Dycem®
CONTAMINATION CONTROL

The SUPERIOR solution for wheels - Dycem WorkZone® mats are crafted from specialty polymeric compounds to withstand heavy loads for up to 99.9% prevention of floor-level contamination.

WorkZone mats have a naturally tacky and reusable polymeric surface suitable for heavy-wheeled traffic flows. WorkZone mats have been scientifically proven to prevent up to **99.9% of floor-level contamination**, and up to **75% of airborne contamination** from entering controlled environments. This long-term solution serves as a significant improvement to less effective and time-consuming manual methods of decontamination for heavy-wheeled traffic.

KEY BENEFITS



INSTALLED & CUSTOMISED FOR YOUR FACILITY'S NEEDS

Custom size, shape, colour, and visual options available to achieve optimal contamination control as well as company specific branding and communication. Installed and sealed to the subfloor by trained technicians and tested annually for efficiency.



EFFECTIVE & EFFICIENT FLOOR-LEVEL CONTAMINATION CONTROL

Because of WorkZone's unique weight capacity and low-profile edging, wheels travel smoothly over the mat even in an environment with frequent and heavy loads, providing superior control with minimal downtime.



LONG-TERM SOLUTION & SUSTAINABLE ALTERNATIVE

WorkZone mats are cleaned daily or per shift and have an average installed lifespan of 3+ years. No daily disposable waste is required and water usage from specialised cleaning in controlled areas is reduced.

WHERE TO USE:

- ✓ Goods-in & material entrances and exits to controlled areas
- ✓ Inside airlocks (MALs), and product transfer areas
- ✓ In hallways or between different product lines or processes
- ✓ Layered between ISO levels or hygiene zones

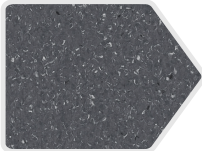


COLOUR OPTIONS



Charcoal

*Solid colors help to HIGHLIGHT contamination



Granite

*Speckled colors help to MASK contamination

EDGING SYSTEMS



Inlay Edging

100 mm wide, diminishing edge



Red Blue

Black Edging

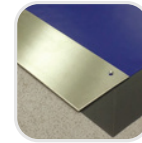
65 mm wide, diminishing edge



Black

Metal Edging

100 mm wide, diminishing edge



Stainless Steel

VISUAL COMMUNICATIONS



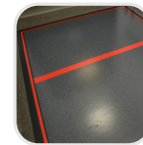
Floor Graphics

*customisation available



Edging Labels

*customisation available



Color Coding & Demarcation Lines

TECHNICAL FEATURES



SIZE:

Height/Thickness - 2.1mm
Standard Width - 1.2mt or 2.0mt
Length - Custom, can be seamed as needed



WEIGHT:

Nominal - 2.4 kg/m²



ANTIMICROBIAL:

Biomaster silver ion additive incorporated during manufacturing, 24/7 protection against common microorganisms.



CLEANING REQUIREMENTS:

Wet mopped or sprayed with approved cleaning agent, agitation to lift the residue, and squeegee dried: *Caution - slippery when wet.*



Cleaning Tutorial



PARTICLE COLLECTION:

Proprietary polymeric blend with natural tack, optically smooth surface creates short range electromagnetic pull (van der Waals).



SURFACE RESISTIVITY:

10⁸ ohms (tested to ASTM F150, DIN 51953, BS 2050)



CO-EFFICIENT OF FRICTION:

≥ 0.30 in accordance with EN 13893 - Technical class DS



LOAD RESISTANCE:

90 kg/cm²



COMPLIANCE:



PRODUCT WARRANTY:

1 year from dispatch, restrictions apply, see warranty statement.



TOXICITY:

Non-toxic, silicon, latex and melamine-free, no known adverse skin reactions.



OUTGASSING:

Requirements met for ISO 16000-3, ISO 16000-6, ISO 16000-9 and ISO 16000-11



UV & HEAT RESISTANCE:

Working range 0-50° C. Constant exposure to light will degrade surface.



FLAMMABILITY:

EfISI EN 14041:2004