

Technical Data Sheet

Dycem Contamination Control

Cleanzone Lite

Dycem Polymeric Contamination Control flooring is manufactured from a proprietary blend of specially formulated polymeric compounds. The properties of the Dycem materials and the tri-layer process technology used produce a material with very optically smooth and flexible surface.

Colours and sizes:

Light gray, standard width 1.2 m.

Material Thickness:

1.4 mm ± 0.1mm.

Weight:

Nominal 1.27 kg/m² --- 0.25 lb/ft²

Compliance:

CE to BS EN 14041:2004, REACH and California Proposition 65.

Co-efficient of friction:

≥ 0.30 in accordance with EN 13893 and shall be declared as Technical class DS.

Tensile Strength N:

MD 606, CD 440.

Antimicrobial:

Dycem Contamination Control Flooring solutions are manufactured with Biomaster (a silver antimicrobial) as an integral ingredient, providing effective and lasting antimicrobial protection.

Biomaster has been tested for MRSA, E.coli, Salmonella, Listeria, campylobacter plus up to 50 other microorganisms to inhibit growth by 99.99%.

UV:

No effect. Tested at a presence of 10 psi for 10 minutes @ 115°C. Constant exposure will degrade the product.

Skin Reaction (Latex free):

No adverse reaction. After a 48 hour period of constant contact with Dycem material there was no evidence of erythema, edema or any other reaction to skin.

Flammability:

EflS1 tested against EN 14041:2004.

Heat Resistance:

Working range 0° to 50° C (32° -122°F).

Toxicity

Non harmful as materials are compliant to REACH and California Proposition 65.

Outgassing

ASTME 595 at 50° criteria met.

Load Resistance

Lightweight trolley traffic only.

General

Slight discoloration may be caused over a prolonged period of time through dense traffic or pressure from heavy weights left permanently on the flooring.

Cleaning:

Recommended for use with Vikan cleaning systems and Inspec 10 solution, for further detail please contact customer services.