

Technical Data Sheet

Dycem Contamination Control

CZ01 - Floating System

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

Colours and sizes:

Colours various, Sizes various

Material Tolerances:

Thickness - 3.2 mm nominal tolerance +/- 0.3mm

External Dimensions - +/- 5mm

Weight:

Nominal 3.3 kg/m² – 0.676 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

Anti Microbial:

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, Ecoli, Salmonella, Listeria, Campylobacter plus up to 50 other micro-organisms to inhibit growth by 99.99%

UV:

No effect. Tested at a presence of 10psi 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

DYCEM LTD

Ashley Trading Estate, Bristol, BS2 9BB, United Kingdom

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Offices also in USA and Philippines



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. The materials are silicon free and are RoHS compliant

Outgassing

ASTM E-595 at 50° criteria met

Load Resistance

To be used only for pedestrian and light wheeled traffic

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

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