

To reduce the risk of dust and dirt entering your system, use Dycem

Studies have shown that around 75% of Hardware failure is caused by dirt.

One hour of downtime can cost an average of £300,000 an hour. In comparison to these figures, the cost of preventative maintenance is miniscule (Source: IBM Today).



A dust covered CPU cooling fan.

Dust can cause irreversible harm to computer systems by clogging heat-sinks and cooling systems leading to overheating and induce a major risk of fire hazard. Without protection from dust, there is a huge risk of data loss and hardware failure in data centres.

Data Centers also need to be kept clean in order to meet class 8 or 9 standards.

80% of dust and dirt entering your critical area does so on feet (Source: 3M).

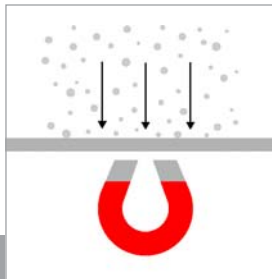
Dycem prevents over 99% of dust and dirt entering into an area at or near floor level.



Keep your hard disk drive dust free with Dycem Cleanzone.



Dycem can be installed on individual access tiles or directly onto the floor substrate.



Short-range electromagnetic forces (Van der Waals) enable Dycem to attract, collect and retain over 99% of particles.

Dycem provides significant benefits to your business:

- Extended lifespan of equipment
- Reduced data loss and read/write errors
- Reduced maintenance cost
- Improved reliability of your facilities

Use Dycem at:

- At all entrances and exits to critical environments either directly onto the floor substrate or on individual raised access tiles.
- Inside the critical areas to reduce the amount of airborne particulates.

Some of our clients include Barclays, Orange, GCHQ, Royal Bank of Scotland, British Airways and Vodafone.

Cleaning Frequency & Cost

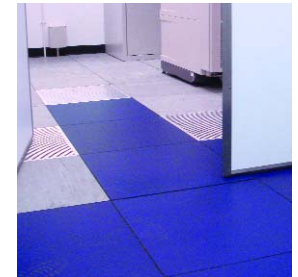
The frequency of room cleaning depends on a number of factors including the external environment. According to the British Standard BS7083, 'the accommodation & operating environment for IT equipment' suggests all 'Type A' IT rooms should be cleaned every three months.

"Dycem dramatically reduces the levels of dust from IT server rooms. IT cleaning have also found that although Dycem has to be cleaned on a daily basis its effect is to reduce the quarterly cleans to half yearly, enabling you to reduce your cleaning and maintenance costs."

Steve Yates, IT Cleaning.



Dycem CleanZone installed directly onto access tiles inside the Royal Bank of Scotland mainframe room.



Dycem installed in the IT room at fashion retailers, New Look.



Please contact us for specialist advice on the right option for your facility:

UK +44 (0) 117 955 9921 or email: uk@dycem.com

USA 1-800 458 0060 or email: info@dycemusa.com



ProtectaMat - is a loose laid mat designed to control foot and wheel borne contamination. The ProtectaMat is also available with a self-adhesive backing option for heavier wheeled traffic.



CleanZone - is a High Performance Contamination Control Zone designed to attract, collect and retain viable and non-viable contamination. Suitable for light wheeled traffic and heavier pedestrian flows. Available in a range of mat or floor covering options to suit your facility's needs.



WorkZone - is a heavy duty version of CleanZone designed for use where there are concerns about contamination and cross contamination from personnel, and the wheels of carts including pallet trucks, fork lifts, trolleys & vessels.



Cleaning - Dycem recommend their high performance range of cleaning products and equipment, designed to maximise product performance and life cycle.



Bench Mat - prevents movement of components and loss of small items. Improves accuracy, precision and assembly time and great for stabilising fragile laboratory equipment.



Non-slip products - Dycem Non-Slip products are non-sticky but amazingly grip to dry surfaces without the use of an adhesive. They effectively cushion, stabilise and protect products and equipment. Dycem Non-Slip is available in a range of product options including reels, mats, self-adhesive panels and discs.



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

Tel: +44 (0) 117 955 9921
Fax: +44 (0) 117 954 1194
Email: uk@dycem.com

Dycem Ltd USA, 83 Gilbane Street,
Warwick, RI 02886, USA

Tel: 1-800 458 0060
Fax: 401 739 9634
Email: info@dycemusa.com

www.dycem.com

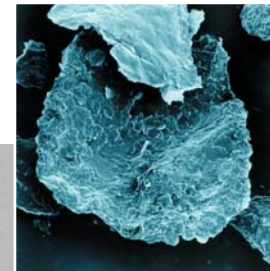


Certificate No. FM23716
ISO 9001:2000

Distributed by:



IT



Reduce data loss and hardware failure

High Performance
Contamination Control Zones

www.dycem.com