

HOMOGENEOUS PVC / FOR RAISED FLOOR PANELS

# Permanent anti-static PVC facings.



Application concept | Architectural illustration

## Engineered for technical environments.

A homogeneous PVC facing for raised floor panels. A conductive network within the material provides permanent anti-static performance, with twelve marble-pattern colours for selection.

**12**

COLOUR REFERENCES

Marble-pattern finishes

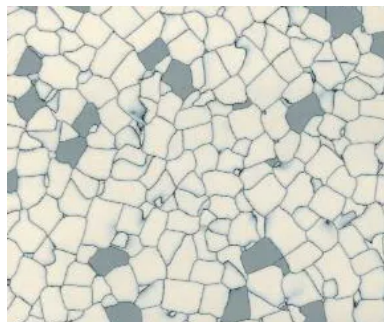
### APPLICATIONS

Computer rooms / Control rooms / Telecommunications  
Electronics / Cleanrooms / Medical environments

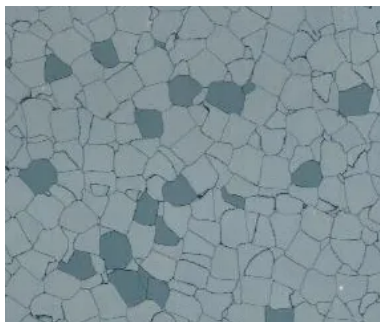
SURFACE PALETTE

# The colour collection.

Twelve marble-pattern facing colours for raised floor panels.



**9301**



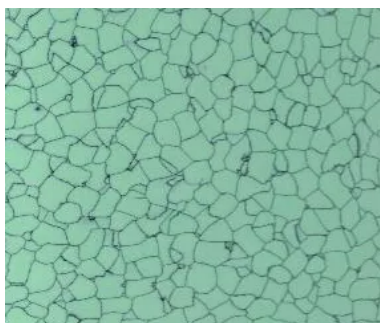
**9302**



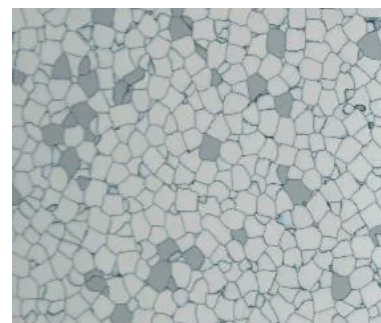
**9303**



**9305**



**9306**



**9603**



**0501**



**0503**



**0506**



**0509**



**0510**



**0511**

Colours are indicative. Refer to a physical sample for final colour and pattern approval.

MATERIAL & PERFORMANCE

# Technical specifications.

Homogeneous PVC facing material for raised floor panels.

|                          |                           |
|--------------------------|---------------------------|
| FACING THICKNESS OPTIONS | PRODUCT USE               |
| 1.5 / 2.0 / 2.5 / 3.0 mm | Raised floor panel facing |

| PERFORMANCE                   | REFERENCE STANDARD                    | DECLARED VALUE                                                                   |
|-------------------------------|---------------------------------------|----------------------------------------------------------------------------------|
| System resistance             | DIN 51953                             | $10^4$ to $10^6$ ohm<br>Conductive<br>$10^6$ to $10^9$ ohm<br>Static-dissipative |
| Decay time                    | GJB 2605-1996<br>5000 V to 50 V       | < 2 s                                                                            |
| Dimensional change on heating | GB 4085-83<br>SJ/T 11236-2001         | < 0.25%                                                                          |
| Wear                          | GB 4085-83<br>SJ/T 11236-2001         | < 0.02 g/cm <sup>2</sup>                                                         |
| Combustion performance        | GB 4609-84<br>FV-0<br>SJ/T 11236-2001 | < 10 s                                                                           |
| Starting voltage              | SJ/T 10694-1996                       | < 100 V                                                                          |

CHEMICAL RESISTANCE

|                         |    |                                  |    |
|-------------------------|----|----------------------------------|----|
| Hydrochloric acid (HCl) | OK | Sodium hydroxide solution (NaOH) | OK |
| Alcohol                 | OK | Gasoline                         | OK |
| Acetone                 | OK | Normal detergent                 | OK |

MAINTENANCE & USE

# Care & precautions.

For PVC facings on installed raised floor panels.

## 01 / ROUTINE CLEANING

Remove grit and dust with a soft brush or vacuum. Clean with a well-wrung cloth or mop and a compatible pH-neutral cleaner. Remove residues and dry the surface; keep water out of panel joints.

## 02 / SURFACE PROTECTION

Do not drag sharp or heavy objects across the facing. Avoid footwear with exposed nails and black rubber pads that can leave marks. Protect the surface during equipment moves and observe panel load limits.

## 03 / STAINS & SCUFFS

Remove oil and dirt promptly with a compatible cleaner. Avoid abrasive powders, metal scrapers and unapproved solvents. Consult Panelway before scratch repair or mechanical polishing.

## 04 / PANEL ACCESS & ESD CARE

Use the designated panel lifter; do not pry at edges. Reseat panels correctly after access. Use only approved anti-static maintenance products, and include electrical performance checks in the site's ESD maintenance programme.

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If anti-static wax is specified for the supplied PVC facing, use only the approved product and maintenance schedule. Ordinary waxes and polishes may affect electrical performance.

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