## IQ Granit SD

#### **Precision Oriented.**

The IQ Granit SD is a durable, static-dissipative vinyl flooring designed for heavy-traffic environments such as laboratories, clean rooms, server rooms and ESD-sensitive areas in hospitals. It offers reliable and stable conductivity while maintaining the exceptional durability characteristic of the IQ flooring range. Crafted to complement the colours of the IQ Granit multi-solution family, it seamlessly integrates with other products and accessories for a cohesive design.

#### **Extended Specifications**

Type of Installation:

Use Classification: (EN 1307) Total Weight: (ISO 23997)

Total Thickness: (ISO 24346)

Roll Size:(l x w) Backing Type:

Chemical Resistance: (EN ISO 26987)

Electrical Resistance: (EN/IEC 61340-4-1,100 V)

Fire Classification: (EN 13501-1)

Fully Flexible Static dissipative non-directional

vinyl sheeting with PUR

**Heavy Commercial** 

2800 (g/m²) | 82.58 (oz/yd²)

2.0 (mm) | 0.07 (in)

23 × 2 (m) | 905.51 × 78.74 (in)

Homogenous Vinyl Floor Covering

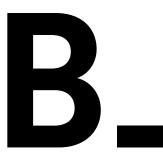
**Excellent Resistance** 

R ≤ 10<sup>9</sup> Ohms\*

Bfl-s1







### **Extended Specifications**

Slip Resistance: (DIN 51130)

Residual Indentation: (EN ISO 24343-1) <0.10mm

Thermal Conductivity: (EN 12667) 0.01m² K/W

Electrostatic Propensity: (Body Voltage Test) ≤2.0kV

(EN 1815 Method A)

Dimensional Stability: (EN ISO 23999) ≤0.40% for rolls

Colour Fastness: (ISO 105-B02) ≥7

Seam Strength: (EN 684) Individual values ≥ 240N/50mm

Castor Chair Suitability: (EN ISO 4918)

Suitable

Dynamic Coefficient of Friction:

n/a

Floor Heating System: Yes, max 27°C

VOC Emissions: (EN 16516) Platinum (≤10 μg/m3)

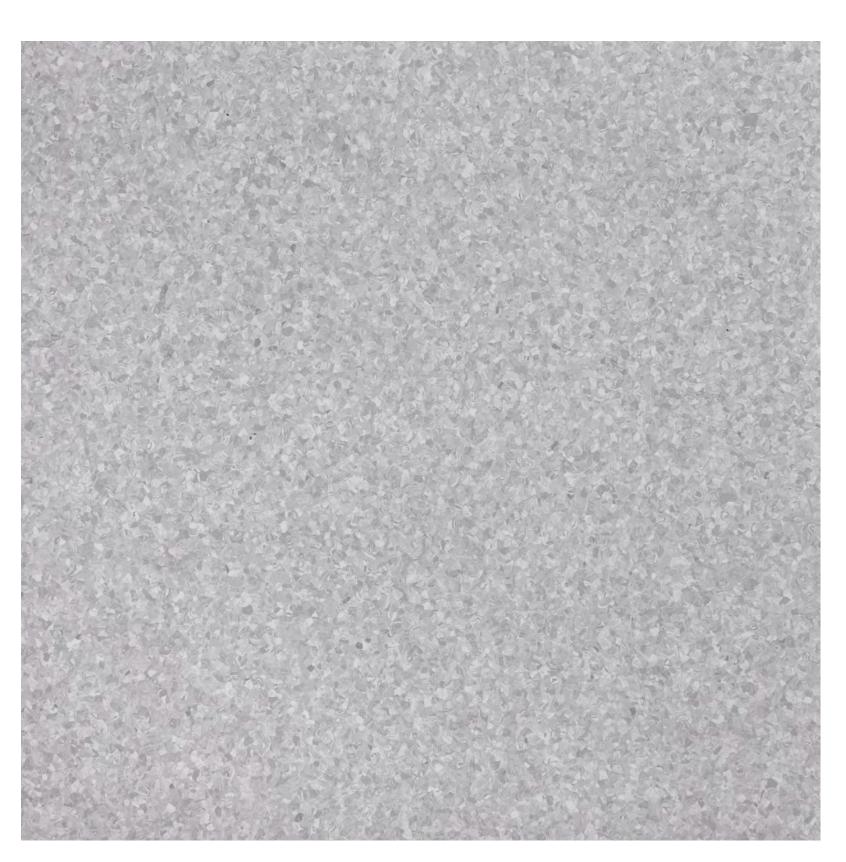
Bacterial Resistance: (ISO 846 Part C)

Does not promote growth

Warranty: 20 years
Sustainability: Floorscore



# B



Granit Grey 0948

## IQ Granit SD















Staircases



Heating

Heavy Commercial

Com























#### **Bill of Quantities**

- · Belgotex IQ GRANIT SD 2.0mm Homogenous Heavy Commercial Use Fully Flexible Static dissipative non-directional vinyl sheeting
- $\cdot$  23 × 2 m with 2.0mm wear layer.
- · 20 year commercial warranty.
- · This product is to be laid in accordance with SANS 10070 fitting code of practice.
- Belgotex recommends the use of a 60mm unhooded soft castor, with a 23mm or 38mm diameter, designed for a 60kg loading capacity per a castor. Recommended material is high impact nylon core and hub with soft grey/black PU treads on the wheel.
- · Green tag level A Gold rated certification

Note: Belgotex offers customization of this product in colour. Please contact a Belgotex representative for more information.

Product characteristics may vary due to the nature of manufacturing. To combat colour variance do not install more than one dye lot in a single installation. Sample swatches have been cut from an overall design; therefore, the decoration and shades may vary. A difference in appearance from the pattern is likely, as the product is not intended to have a uniform appearance.

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