

Excellent Integrated System Limited

Stocking Distributor

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<u>3M</u> <u>5840-31.5</u>

For any questions, you can email us directly: sales@integrated-circuit.com

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3M[™] Clean-Walk Framed Mats

5840 Series

Description

3M[™] Clean-Walk Framed Mats 5840 Series feature a non-skid plastic base with a pad comprised of a multi-sheeted adhesive system that removes dirt and contaminants from shoe soles, wheels and other passing objects on contact. The pad offers 60 removable adhesive polyethylene sheets that lock dirt in place until discarded.

Special Features

- Contains antimicrobial properties that inhibit fungal growth in the mat.
- Non-skid polystyrene backing (framed mat) stays securely in place and is ideal for use on carpeted surfaces.
- Framed mat is completely portable and reusable, simply adhere a 3M[™] Clean-Walk Replacement Pad 5842.
- Removable adhesive sheets hold dirt securely until discarded to help provide a cleaner work environment.
- Individually tabbed and numbered sheets remove quickly and easily, exposing a clean sheet ready for immediate use.
- Numbered sheets help ensure one sheet removal and identify the number of remaining applications.

- Low profile construction reduces the risk of workers tripping and allows free movement of foot or wheel traffic.
- Unlike beveled edged products, edge remains clean during use.
- Helps extend the life of floor and carpeted surfaces by reducing the amount of contamination caused by foot traffic.

Applications

- For use in industrial settings to prevent contamination between high traffic production areas and office environments.
- Ideal for fabricated metal shops, machinery and electronics equipment operations, printing and publishing facilities, construction and remodeling projects, health care facilities, warehouses, office, commercial and government buildings.
- For use in clean room entrances.
- Perfect for use with other nonadhesive mats for a complete mat protection program.

Application Techniques

- Apply to a clean surface free of dirt, oil and other contaminants.
- Not intended for outdoor use or use in areas with excessive moisture or direct sunlight.

General Use Directions

Refer to product directions "3M™ Clean-Walk Framed Mats 5840 Series" for specific use instructions.

Storage

Store under normal conditions of 60°F to 80°F (16°C to 27°C) and 40 to 60% R.H. in the original carton.

Shelf Life

To obtain best performance, use this product within 12 months from date of manufacture.





Distributor of 3M: Excellent Integrated System Limited

Datasheet of 5840-31.5 - MAT CLEAN WALK 31.5X25.5" FRAMED

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Construction

| Backing | Adhesive | Color | Standard Mat Size |
|--|----------|--|------------------------------------|
| Frame – rigid polystyrene w/non-skid backing | N/A | White or Black | 31.5 in. x 25.5 in |
| | | | (80 cm x 64 cm) |
| Pad – polyethylene film | Acrylic | Transparent sheets on a white bottom sheet | 30 in. x 24 in. (76 cm x 61 cm) |
| | | | |
| | | | |

Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

Thickness:

Test Method: ASTM D-3652

3M[™] Clean-Walk Framed Mat 5840 (frame with pad) 0.29 in. (7.3 mm) nominal

3M™ Clean-Walk Replacement Pad 5842 0.097 in. (2.4 mm) nominal

Temperature Use Range: 50°F to 10°F (10°C to 38°C)

Microbiological:

Test Method: ASTM G21 Inhibiting to fungal growth

User Responsibility

Users are responsible for familiarizing themselves with product instructions and information. Visit our website at www.3M.com/floorprotection, or contact your local 3M representative or distributor for more information.

Important Notice to Purchaser

Product Use

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the performance and useful life of 3M[™] Clean-Walk Framed Mats 5840 Series, including the type and preparation of the surface, and the conditions of use. User is solely responsible for evaluating the product and determining whether it is fit for user's particular purpose and for adequately maintaining the product.

Warranty, Limited Remedy, and Disclaimer

3M warrants that its 3M™ Clean-Walk Framed Mats 5840 Series will be free from defects in material and manufacture at the time of purchase from 3M's authorized distributor. 3M MAKES NO OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. If a 3M™ Clean-Walk Framed Mat 5840 Series does not conform to this warranty, the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

Limitation of Liability

Except where prohibited by law, 3M will not be liable for any loss or damage arising from its 3MTM Clean-Walk Framed Mats 5840 Series, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted.



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