3M

Clean-Walk Framed Mats

5840 Series

Technical Data			N	November, 2010
Product Description	3M TM 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 contaminant 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.			
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 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 representativ or typical only and should not be used for specification purposes. ASTM Test Method			
	Thickness:			ASTIM Test Metho
	3M [™] Clean-Walk Framed Mat 5840 (frame with pad)		0.29 in. (7.3 mm) nomina	al D-3652
	3M [™] Clean-Walk Replacement Pad 5842 Temperature Use Range:		0.097 in. (2.4 mm) nominal 50°F to 100°F (10°C to 38°C)	
Features	 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 3MTM 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.

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Application Ideas • 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 non-adhesive mats for a complete mat protection program. • Apply to a clean surface free of dirt, oil and other contaminants. **Application Techniques** • Not intended for outdoor use or use in areas with excessive moisture or direct sunlight. 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. The technical information, recommendations and other statements contained in this document are **Technical Information** based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed. **Product Use** Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application. Unless an additional warranty is specifically stated on the applicable 3M product packaging or product Warranty, literature, 3M warrants that each 3M product meets the applicable 3M product specification at the time Limited Remedy. 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR and Disclaimer IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. If the 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

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