



## Technical Data

# Scotch-Brite™ Surface Preparation Pad

### Description

Scotch-Brite™ Surface Preparation Pad is a floor maintenance stripping pad made of nylon fiber in an open textured, non-woven construction. Specialized abrasive particles are dispersed throughout and bonded to the non-woven construction with a durable resin system that permeates the entire pad. Provides aggressive deep scrubbing performance while leaving a smooth surface to re-coat. Unique abrasives and construction scuffs surface to create optimal bonding of finish while diffusing scratches and conforming to uneven surfaces.

- Designed to strip floor finish using water or neutral cleaner instead of harsh stripping chemicals
- For use on standard, low speed automatic scrubbers and rotary floor machines (175 – 600 rpm)

### Applications

This product is used with neutral cleaner or water to provide medium level stripping without the slippery surface and harsh chemicals associated with standard floor strippers. The product is intended for use on standard, low speed automatic scrubbers and rotary floor machines.

For use on finish-coated flooring such as wood, sheet vinyl, vinyl tile, marble, terrazzo or concrete.

### Features and Benefits

Uniform coating throughout every 3M™ floor pad reduces the number of knots and clumps, which eliminates scratching of floors while providing greater consistency and extended pad life.

Pads are reversible and will not be significantly affected by water, detergents, or cleaners normally used for floor maintenance.

Exact standards for quality mean thickness uniformity from edge to edge and pad to pad are exceptional, resulting in consistent performance without pad wobble or

machine vibration. The precise center-hole placement and roundness of the pads also contributes to the smooth operation which extends pad life and helps reduce operator fatigue.

### Packaging and Marking

Each carton shall be labeled to identify the contents by product name, size and manufacturer. Each pad shall be printed with manufacturer's name.

- 10 pads per case - with the exception of the smallest (8") rounds which are 25 per case

### Standard Sizes

Circular discs and other shapes are available in a variety of common sizes. Pads are nominally one-half inch thick.

### Pad Use and Cleaning

Dust mop or sweep floors prior to scrubbing with neutral cleaner or water and floor pad. Scotch-Brite™ Surface Preparation Pad can be used on automatic scrubbers or rotary floor machines with a flexible backer floor pad such as the 3M™ White Super Polish Pad 4100 used to hold it. Pick up dirty solution with a mop, wet vacuum, or automatic scrubber. Rinse floor and let dry prior to recoating or opening to traffic.

Pads may be hosed out using a pressure spray nozzle to remove soil. Pads may be soaked in detergent or diluted stripping solution to dissolve caked soil or finish prior to hosing out.

### Storage

Store indoors in original packaging and under normal facility conditions.

## Typical Physical Properties and Performance Characteristics

	Scotch-Brite™ Surface Preparation Pad	Test Method
Fiber Type	Nylon	
Fiber Size	Mixture of Sizes	
O.D. Dimension	Designated Size ± 1/16"	SB 61
Thickness	0.4 inches	SB 66
Aggressiveness	4.0 g	SB 3.0
Packaging Recycle Content	50-100% post-consumer recycled material	

### Explanation of Signal Word Consequences



**DANGER:**

Indicates a hazardous situation which, if not avoided, will result in serious injury or death



**WARNING:**

Indicates a hazardous situation which, if not avoided, could result in serious injury or death

## **DANGER**

- **To reduce the risks associated with inhalation of or exposure to contaminants:**
  - DO NOT use this product on any asbestos-containing material.

## **WARNING**

- **To reduce the risks associated with inhalation of or exposure to contaminants:**
  - Ensure this product is used in the recommended applications with the suggested equipment.
  - Do not allow this product to be used by untrained operators.
  - Always follow standard safety practices, including wearing appropriate protective apparel and eye protection, while using this product.

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### Commercial Solutions Division

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