

Product Specifications

3M™ Natural Blend Tan Pad 3500

1.0 Product Description

This product is a floor maintenance buffing pad for use on ultra high speed floor machines that operate in the range of 1500-3000 rpm. The pad is made of natural and polyester fibers in a non-woven web having resins throughout and bonded to the web structure. The pad is nominally one inch thick and is made in various sizes.

2.0 Intended Use

The pad is used with ultra high speed equipment operating at 1500-3000 rpm. These machines can be cord electric, battery electric or propane powered. The pad is used for buffing or limited spray cleaning.

3.0 Standard Sizes

Circular discs and other shapes are available in a variety of common sizes.

4.0 Color

Tan

5.0 Requirements:

General Requirements:

This product shall be made of polyester and natural fibers and synthetic adhesives and shall not be significantly affected by water, detergents and cleaners normally used for floor maintenance. The product shall be reversible and nominally one inch thick.

Detailed Requirements

Typical Properties:

<u>Property</u>	<u>Value</u>	<u>Test Method</u>
O.D. Dimension	Designated size ± 1/16 inch	SB 61
Thickness	1 inch nominal	SB 66
Weight (4 in. x 6 in.)	20.8 g	
Fiber type	- Natural - Polyester mixture of sizes	
Average tensile strength	128 lbs./2 in.	SB 6.4
Alkali Resistance (Tensile Retention)	98%	SB 1.6.3
Wear (weight loss)	15%	SB 2.0
Recycle content of packaging	Not less than 35% post consumed recycled material	

6.0 Packaging and Marking

Packaging: 5 pads per case

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.

7.0 Pad Use and Cleaning

Directions for Use:

Dust mop, damp mop, or auto scrub floor as necessary to remove soil prior to buffing or spray cleaning. Dust mop after spray cleaning to remove residue.

Pad Cleaning:

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-on soil or finish prior to cleaning.

Important Notice:

This flyer is intended to be an introductory summary. The information provided is based upon typical conditions and is believed to be reliable; however, due to the wide variety of intervening factors, 3M does not warrant that the results will necessarily be obtained. All details concerning product specifications and terms of sale are available from 3M.

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