Horizontal Scrubbing Wet Mop

A JanSan staple, microfiber flat wet mops are perfect for hard surface dirt removal prior to polishing. RGB color- matching with Monarch Brands floor care lines prevents cross-contamination. Our Industrial strength flat wet scrubbing mop is larger than the standard scrubbing mops and features tough polypropylene ridges that clean more completely than any other mop on the market today. Because of microfiber's increased efficiency and efficacy, you can experience water and chemical savings up to 95% per day, according to the EPA's statistics.

Details

Part Number	Color	Size/Inches	Case Count	Case Per Pallet
M100018	Green/White	18	10 Dozen/Case	30
M4000018-G/B	Blue/Grey	18	10 Dozen/Case	30

Technical Specifications

Size Tolerance L +/- 1%	Weight Tolerance - 2.2%	Dimensic to Washir
10+ 8+ 6+ 4+ 2+ 0 -2 -4 -6 -8 -10	10+ 8+ 6+ 4+ 2+ 0 -2 -4 -6 -8 -10	10+ 8+ 6+ 4
Breaking Strength length 320 N	Breaking Strength width 380 N	Color Sha 4
100 200 300 400	100 200 300 400	1 2
Color Fastness to Rubbing 3-4 1 2 3 4 5	Color Shade Variation after 5 washes 4	Breaking MD 289 N
Absorption Speed	Total Absorption 580%	
5 . 2 5 4 5		

onal Stability ing <u>L 2.1%</u>

4+ 2+ 0 -2 -4 -6 -8 -10

ade



g Strength

MD <mark>28</mark>	89 N		
100	200	300	400

Color Fastness to Washing 3-4

10+ 8+ 6+ 4+ 2+ 0 -2 -4 -6 -8 -10

Pass Acceptable

Dimensional Stability

to Washing w 1.4%

Fail



Breaking Strength

CD 4	06 N			
100	200	300	400	500



The standards that we are measured by are globally-recognized. The standards that we hold ourselves to are higher.

Size & Weight Tolerance

Since microfiber cloths are woven products, there will be a variation in size and weight when coming off the loom. We use QIMA to measure our towels against industry-standard tolerance levels.

Dimensional Stability to Washing

The GB/T- 8630-2013 standard This standard was developed by the China National Textile and Apparel Council. It specifies a method to determine the dimensional change of textiles after washing and drying. This standard is applicable to textile fabrics, clothing, and other textile products and measures shrinkage after five washes.

Absorption

GB/T 22799-2009 tests the absorbency water into a fabric. GB/T 22799-2009 also tests the initial absorption speed of a fabric. Speed and weight work together to produce a deeper understanding of the fabric's ability to absorb. To pass Absorption Speed a 5"x5" square of fabric must be completely saturated in under five seconds. Total Absorbency is the amount of water absorbed into the fabric at the end of that five seconds.

Buyer beware! Many manufacturers use fabric softener to make their towels seem softer. This reduces the absorbency rate of a towel. Water beads on the surface as the softener clogs the fabric with an impermeable chemical.

Color Shade Standard AATCC

The color change scale consists of nine pairs of grey colored chips, from grades 1 to 5 (with four half steps). Specimens of a given hue match against grey chips. They equate differences in lightness with differences in color. One sample is a control, the other is washed. Grade 5 represents no change, and grade 1 depicts a severe change in some standards.

Color Fastness to Rubbing – "Dry Crocking"

Dry Crocking is done using AATCC^D Crock Meter that rubs a dry piece of sample against a white fabric for a specific time. Then the white piece of fabric was measured against AATCC^D Grayscale for staining to see how much color was migrated.

Color Fastness to Washing - "Wet Crocking"

Dry Crocking is done using AATCC^D Crock Meter that rubs a wet piece of sample against a white fabric for a specific time. Then the white piece of fabric was measured against AATCC^C Grayscale for staining to see how much color was migrated.

Breaking Strength

Fabric breaking strength is also can be called tensile strength, which refers to as the maximum tensile force when the specimen is stretched to break. It is one of the main standards to assess the intrinsic quality of textiles. The unit of fabric breaking strength is "Newton (N)" and it is used to evaluate the capability of the fabric to resist to tensile damage. Microfiber is tested two ways: Machine Direction (MD) is the length of the microfiber roll. Cross Direction is the defined width of the fabric (typically much shorter).

Elongation

Microfiber fabric is stretchable. Elongation is how much you can stretch it without breaking or tearing the fabric against the original size. The stretched portion of the fabric is converted into a percentage, with 50% being the minimum. Microfiber is tested two ways: Machine Direction (MD) is the length of the microfiber roll. Cross Direction is the defined width of the fabric (typically much shorter).

QIMA

QC Tailored for the Textiles Industry Modern textile manufacturers employ progressively more sophisticated methods and use a variety of natural, man-made, and synthetic fibers. The quality and durability of fabrics are directly affected by the quality of fibers, correct choice of dyes and colorants, and the use of appropriate manufacturing processes. QIMA offers inspections and laboratory tests for all modern textiles.

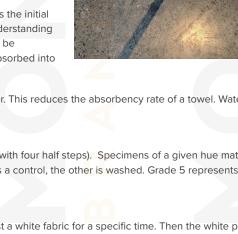


AATCC—the American Association of Textile Chemists and Colorists—provides test method development, quality control materials, educational development, and networking for textile and apparel professionals throughout the world.

AATCC^B: AATCC Gray Scale for Color Change AATCC^C: AATCC Gray Scale for Staining AATCC^D: AATCC - 9 Step Chromatic Transference Scale 20 AATCC AFU: After 20 Fading (Hours) Units



GuoBiao Chinese National Standards GB/T standards are the China national standards, also called as Guobiao Standards, China GB/T standards are classified as two stages, Mandatory or Recommended. Mandatory standards have the force of law as do other technical regulations in China. They are enforced by laws and administrative regulations and concern the protection of human health, personal property and safety.





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