

# Microfiber



## What is Microfiber?

Microfiber is a material blended from polyester and polyimide (nylon). These individual "poly" fibers are first knitted into cloth and then treated with chemicals during a mechanical process that "splits" the larger poly fibers into "microfibers". Technically, microfiber is defined as a fiber with a weight/length of 1 denier or less.

Microfiber is "Ultra Fine Quality" (0.2 denier or less), which is 0.13 denier. The microscopic size of microfibers permits them to clean better, since they can reach into the tiny pockets in surfaces and "grab" the dirt. The spaces around the microfibers provide more surface area for trapping dirt and bacteria. This is in sharp contrast with the relatively large size of cotton and rayon fibers in conventional mops that tend to "push" the dirt around instead of picking it up.

## How To Use & Care For Microfiber

Laundering Instructions	
Detergent	Use alkaline detergent with a pH level under 11
Bleach	DO NOT use chlorine bleach
Fabric Softener	DO NOT use fabric softener
Washing Temperature	Maximum 95°C/200°F with normal agitation, spinning & rinsing.
Drying Temperature	Maximum 69°C/140°F Tumble dry and promptly remove items from machine.

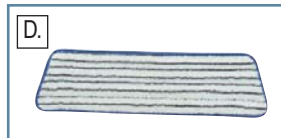
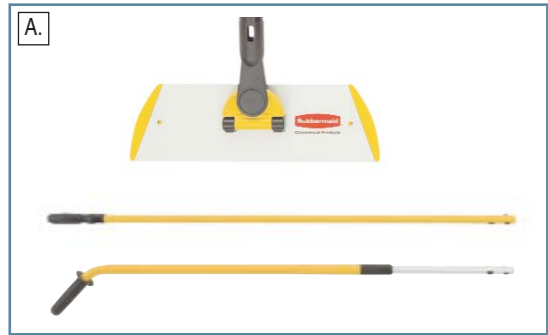
## Laundering Frequently Asked Questions

- Q** What happens to microfiber if **fabric softener** is used in the laundering process?
- A** Fabric softener coats and clogs the microfiber strands making them less effective in cleaning. This effect can be reversed by re-laundering according to instructions.
- Q** What happens if **bleach** is used on microfiber products?
- A** Using chlorine bleach will aggressively degrade any microfiber product. There is no way to reverse the effect. A better alternative is oxygen bleach which is safe for use with microfiber.
- Q** Can a **germicide** be used to clean microfiber pads instead of laundering?
- A** No, laundering with a detergent is required to emulsify dirt, grime and oils.
- Q** Can microfiber products be **autoclaved**?
- A** Neither microfiber soft goods nor tools can be autoclaved as process temperatures exceed maximum tolerances for many synthetic components.

*Microfiber cleans **faster, better and safer.***

# Microfiber

ITEM	DESCRIPTION	PACK
<b>A. QUICK CONNECT HANDLES &amp; FRAMES</b>		
RUBQ550YW	11" Quick Connect Wall/Stair Frame	6
RUBQ560YW	18" Quick Connect Wet/Dry Frame	6
RUBQ570YW	24" Quick Connect Squeegee Frame	6
RUBQ580YW	36" Quick Connect Hall Dusting Frame	6
RUBQ590YW	48" Quick Connect Hall Dusting Frame	6
RUBQ750YW	58" Quick Connect Handle	6
RUBQ760	Quick Connect Ergo Adjustable Handle	6
RUBQ595YW	60" Quick Connect Hall Dusting Frame	6
RUBQ745YW	20"-40" Quick Connect Short Extension	6
RUBQ755YW	48"-72" Quick Connect Straight Extension	6
<b>B. WET PADS</b>		
RUBQ410BL	18" Wet Room Pad	12
RUBQ411BL	24" Wet Room Pad	12
RUBQ415BL	18" Wet Pad With Scrubber	6
RUBQ425BL	24" Wet Pad with Scrubber	6
RUBQ409BL	18" Economy Wet Room Pad	12
RUBQ416BL	18" High Absorbency Pad	6
RUBQ820BL	11" Wall/Stair, Blue	6
<b>C. DRY PADS</b>		
RUBQ412WH	18½" Dry Room Pad	12
RUBQ412GR	18½" Dry Room Pad	12
RUBQ424GR	24" Dry Hall Pad	12
RUBQ436GR	36" Dry Hall Pad	12
RUBQ448GR	48" Dry Hall Pad	12
RUBQ418GR	18" Dust Pad with Fringe	6
RUBQ416GR	24" Dust Pad with Fringe	6
RUBQ438GR	36" Dust Pad with Fringe	6
RUBQ449GR	48" Dust Pad with Fringe	6
RUBQ460GR	60" Dust Pad with Fringe	6
<b>D. FINISH PAD</b>		
RUBQ800WH	18" White	6
<b>E. SCRUBBER PAD</b>		
RUBQ810YW	18" Yellow	6
<b>F. CLOTHS</b>		
RUBQ610YW	Bathroom, 16" x 16", Yellow	12
RUBQ620GR	General Purpose, 16" x 16", Green	12
RUBQ620RD	General Purpose, 16" x 16", Red	12
RUBQ630BL	Glass, 16" x 16", Blue	12
RUBQ640GR	General Purpose, 20" x 20", Green	12
RUBQ650GR	All Purpose Mitt with Thumb, Green	12
RUBQ651BL	Glass Mitt with Thumb, Blue	12
<b>G. DUSTERS FOR HIGH PLACES</b>		
RUBQ830	38½" to 54½"	6
RUBQ831WH	Sleeve	6
RUBQ850BK	QC Flexible Dusting Wand	6
RUBQ851GR	Wand Duster Replacement Sleeve	6



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ITEM	DESCRIPTION	PACK
<b>A. HANDLES, BRUSHED ALUMINUM</b>		
RUBQ720	60"	12
RUBQ730	Extension	12



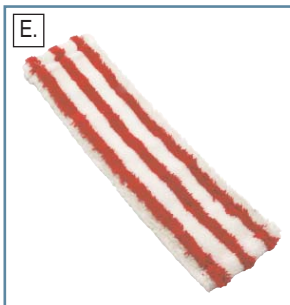
<b>B. WRINGER BUCKETS, PRESS STYLE</b>		
RUBQ920	Pedal Wring Bucket	1
RUBQ925	Pedal Wring Mini Cart	1
RUBQ930BL	Finish Bucket	1
RUBQ950	Disinfecting Bucket	3



<b>C. SMARTCOLOR MICROWIPE HEAVY DUTY</b>		
Heavy Duty Microfiber cloth that is manufactured to withstand excessive (up to 1,500) commercial washing cycles. Perfect for healthcare and manufacturing facilities as well as food service.		
UNGMF400	16" x16", Green	10
UNGMF40R	16" x16", Red	10
UNGMF40B	16" x16", Blue	10
UNGMF40Y	16" x16", Yellow (restroom use)	10



<b>D. SMARTCOLOR MICROMOP 15.0</b>		
MicroFiber replacement mop head, attaches securely to SmartColor MopHolder with 3 hole flaps. Use wet or dry, aggressive cleaning edges clean with less water, less streaking, less effort. Heavy duty 15mm pile for tile floors, grout lines. Reduces bacteria by up to 96%. Absorbs 6x own weight for liquid pickup and retention, easy rinse. Long lasting and durable, machine wash and dry 500 times.		
UNGMM400	16"/40 cm Green Mop	10
UNGMM40R	16"/40 cm Red Mop	10
UNGMM40B	16"/40 cm Blue Mop	10
UNGMM40Y	16"/40 cm Yellow Mop	10
UNGSM40R	Red Mop Holder	10



<b>E. SMARTCOLOR MICROMOP 7.0</b>		
MicroFiber replacement mop head, attaches securely to SmartColor MopHolder with 3 hole flaps. Use wet or dry, aggressive cleaning edges clean with less water, less effort. Medium duty 7mm pile for vinyl or sealed floors without grout lines. Reduce bacteria by up to 96%. Absorbs 6x own weight for liquid pickup and retention, easy rinse. Long lasting and durable, machine wash and dry 500 times.		
UNGMD40R	16"/40 cm Red Mop	10
UNGSM40R	Red Mop Holder	10
UNGMD40B	16"/40 cm Blue Mop	10