

**3M** Science.  
Applied to Life.™



# Hand Finishing Systems

Choosing the right Hand Pad for your application, made easy with Scotch-Brite™ non-woven material.

**Scotch-Brite™**

[www.3M.com.au/Scotch-BriteHandSanding](http://www.3M.com.au/Scotch-BriteHandSanding)

Less aggressive finer finish

**Scotch-Brite™ Light Cleaning Super Fine – 7445**

- Very mild abrasive provides gentle yet thorough cleaning.
- Conformable web and fine mineral are excellent for fine finishes.
- Ideal for gentle cleaning on vinyl, porcelain and other delicate surfaces.
- **For a HACCP endorsed product, order the 449 Hand Pad.**



**Scotch-Brite™ Ultra Fine – 7448**

- Ultra fine consistent finishes on metals, woods, plastics and composites.
- Pad conforms to irregular surfaces and gets into corners without losing performance.
- Cleans metal, composites, and other materials without altering the base material.
- For final scuffing of primer surfaces.
- Roll can be cut to desired length for hand sanding or oscillating sanders.



**Scotch-Brite™ Multi Flex Ultra Fine – 7522**

- Highly conformable abrasive with silicon carbide mineral for exceptional finishes on wood and metal.
- Will not rust like steel wool.
- Perforated for easy tearing



<b>Mineral</b>	Aluminium Silicate	Silicon Carbide	Silicon Carbide
<b>Finish</b>	Steel wool grade 0000	Steel wool grade 00	Steel wool grade 00
<b>Grade</b>	1200 - Finer	600-1000	600-1000
<b>Colour</b>	White	Light Grey	Grey
<b>Format</b>	Hand Pad	Hand Pad & Clean & Finish Roll	Roll

There's a Scotch-Brite™  
Hand Pad for every  
application.

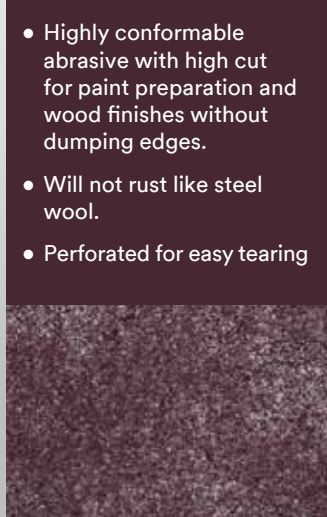
**Scotch-Brite™ Durable Flex Ultra Fine – 64660**

- Clean, blend and finish where conformability is needed.
- Prep primer for top coat
- For blending and finishing
- Less time to scuff



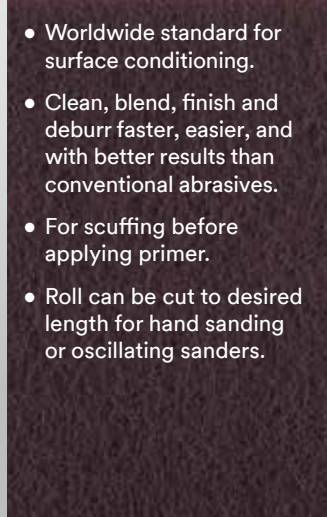
**Scotch-Brite™ Multi Flex Very Fine – 7521**

- Highly conformable abrasive with high cut for paint preparation and wood finishes without dumping edges.
- Will not rust like steel wool.
- Perforated for easy tearing



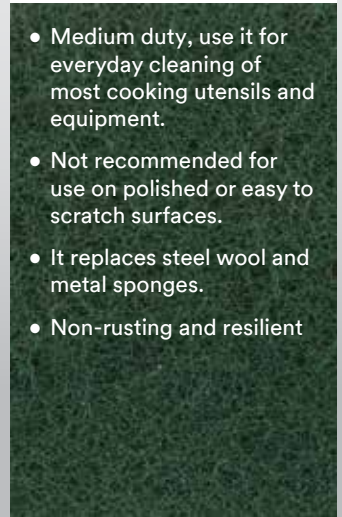
**Scotch-Brite™ General Purpose Very Fine – 7447**

- Worldwide standard for surface conditioning.
- Clean, blend, finish and deburr faster, easier, and with better results than conventional abrasives.
- For scuffing before applying primer.
- Roll can be cut to desired length for hand sanding or oscillating sanders.



**Scotch-Brite™ General Purpose Aqua 96**

- Medium duty, use it for everyday cleaning of most cooking utensils and equipment.
- Not recommended for use on polished or easy to scratch surfaces.
- It replaces steel wool and metal sponges.
- Non-rusting and resilient



<b>Mineral</b>	Silicon Carbide	Aluminium Oxide	Aluminium Oxide	Fiber, Resin
<b>Finish</b>	Steel wool grade 00	Steel wool grade 0	Steel wool grade 1	-
<b>Grade</b>	600-1000	320-400	320-400	-
<b>Colour</b>	Grey	Dark Maroon	Maroon	Green
<b>Format</b>	Hand Pad	Roll	Hand Pad & Clean & Finish Roll	Roll

Our Scotch-Brite™ Hand Pads and Roll's have a durable web construction that gives you a fast, consistent scuff for everyday surface preparation. Combining flexibility with effective cutting action and precise hand control to accomplish tough cleaning jobs or produce fine finishing results, use after use.

- Superior alternative to steel wool, wire brushes, sandpaper and other nonwoven products for cleaning or finishing tasks
- Suitable for use on a variety of substrates including metals, plastics, wood, ceramics, porcelain, glass, rubber or composites
- Reusable pads resist tearing, splintering, shredding, loading and will never rust, providing a long life
- Can be folded, stacked or rolled for effective cleaning or conditioning on flat, irregular or contoured surfaces



## More aggressive coarser finish

### Scotch-Brite™ Durable Flex Very Fine – 64659

- Clean, blend and finish where conformability is needed.
- Prep primer for top coat
- For blending and finishing



### Scotch-Brite™ Production Very Fine – 8447

- High cut for paint prep, blending, and scuffing.
- Long life performance on aluminium, stainless steel, plastics, wood and fiberglass.
- Perforated pads allows for each pad to be torn in half.



### Scotch-Brite™ Blending Medium – 7446

- Specially designed for hand blending and finishing stainless steel.
- Mineral coarseness blends surface scratches on many metals, wood and synthetic surfaces.



### Scotch-Brite™ Heavy Duty Medium – 7440

- Most durable and aggressive pad for quick stock removal.
- Cuts fast to remove contaminants and oxides in demanding cleaning and finishing applications.
- Touch up work on brushed stainless steel and aluminium or matt finishing on metals, plastic timber and lacquers.
- Can be used wet or dry, will not rust or clog.



<b>Mineral</b>	Aluminium Oxide	Aluminium Oxide	Silicon Carbide	Aluminium Oxide
<b>Finish</b>	Steel wool grade 1	Steel wool grade 2	Steel wool grade 3	Steel wool grade 4
<b>Grade</b>	320-400	320-400	180-240	120-150
<b>Colour</b>	Maroon	Maroon	Dark Grey	Tan
<b>Format</b>	Hand Pad	Hand Pad	Hand Pad	Hand Pad & Cut & Polish Roll

## Accessories

### Insta-Lok™ Hand Block

Grips Scotch-Brite™ Hand Pads or Roll material cut to 100mm x 150mm. Converts hand pads into a cleaning & finishing tool. Users can apply even pressure without finger marks for accurate straight lines.

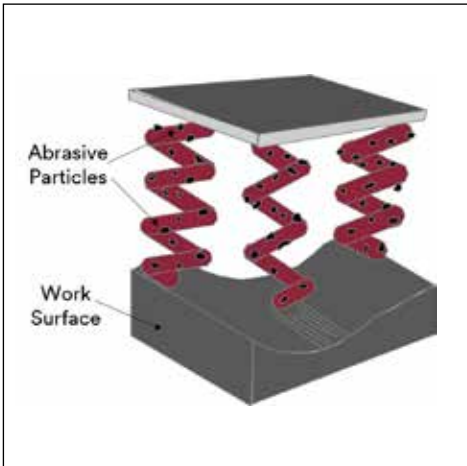
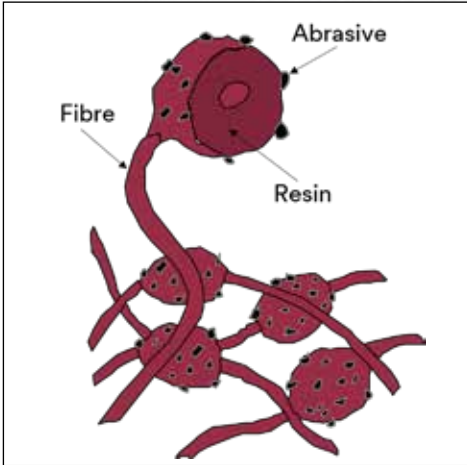


### 3M™ Mandrel

Use with 25mm x 38mm pieces of Scotch-Brite™ material to fit into those hard to reach areas.



# ▶ Non-woven technology



Our Scotch-Brite™ non-woven web binds together synthetic (nylon) fibres and abrasive particles to create a three-dimensional material. This web has a spring-like action allowing conformance to contours, edges and corners. What's more, our non-woven web is engineered to continually expose fresh abrasive to the work surface.

The uniform mineral gives consistent performance throughout its life and improves the quality of your work piece. As a result it will provide a consistent, smooth finish to various surface types and not alter the geometry of the workpiece.

The web is free from metal residues and will not contaminate the workpiece surface. It also resists chemical attacks providing a longer life. The open weave of the web provides ventilation which dissipates heat so avoids burning, warping, discolouring and reduces loading (clogging).

Product	Available Formats	Mineral	Grade	More Conformable	Maintenance	Paint Prep	Blending	Deburring	Finishing	Cleaning
Best	7448	Pad / Roll	Silicon Carbide	UFN		•	•	•	•	
Best	64660 Durable Flex	Pad	Silicon Carbide	UFN	•	•	•	•	•	•
Best	64659 Durable Flex	Pad	Aluminium Oxide	VFN	•	•	•	•	•	•
Best	7440	Pad / Roll	Aluminium Oxide	MED		•	•	•	•	•
Better	7446	Pad	Silicon Carbide	MED		•	•	•	•	
Better	7522 Multi Flex	Roll	Silicon Carbide	UFN	•		•	•	•	•
Better	7521 Multi Flex	Roll	Aluminium Oxide	VFN	•		•	•	•	•
Better	8447	Pad	Aluminium Oxide	VFN		•	•	•	•	•
Better	7447	Pad / Roll	Aluminium Oxide	VFN		•	•	•	•	•
Better	7445	Pad	Aluminium Silicate	SFN		•	•			•
Good	Aqua	Roll	Fibre, Resin	-		•				•

## Product Selector

Multi Flex		Abrasive Sheet Rolls						
Size mm	Grade	Product Number	Colour	3M ID	Type	Roll MOQ	Inners	Outers
100 × 200 × 60 sheets	A-VFN	7521	Maroon	61500129244	Very Fine	4	4	1
100 × 200 × 60 sheets	S-UFN	7522	Light Grey	61500134426	Ultra Fine	4	4	1

Clean & Finish		Abrasive Rolls						
Size mm	Grade	Equivalent Hand Pad	Colour	3M ID	Type	Roll MOQ	Inners	Outers
100 × 10M	A-VFN	7447	Maroon	AC019175130	Very Fine	2	2	1
115 × 10M	A-VFN	7447	Maroon	AC019230260	Very Fine	2	2	1
115 × 9.1M	S-UFN	7448	Light Grey	61000043317	Ultra Fine	2	2	1
100 × 10M	Aqua	96	Green	AC010596081	General Purpose	2	2	1
115 × 10M	Aqua	96	Green	AC010596073	General Purpose	2	2	1

Cut & Polish		Abrasive Rolls						
Size mm	Grade	Equivalent Hand Pad	Colour	3M ID	Type	Roll MOQ	Inners	Outers
25 × 9M	A-MED	7440	Tan	61500121704	Medium	12	12	1

Durable Flex		Abrasive Hand Pads						
Size mm	Grade	Product Number	Colour	3M ID	Type	Pad MOQ	Inners	Outers
115 × 225	A-VFN	-	Maroon	61500300191	Very Fine	100	25	4
115 × 225	S-UFN	-	Grey	61500300183	Ultra Fine	100	25	4

Scotch-Brite™		Abrasive Hand Pads						
Size mm	Grade	Product Number	Colour	3M ID	Type	Pad MOQ	Inners	Outers
150 × 230	A-MED	7440	Tan	61500301017	Heavy Duty	40	20	2
150 × 230	S-MED	7446	Grey	61500301025	Blending	40	20	2
150 × 230	A-SFN	7445	White	61500123213	Light Cleaning	60	60	1
150 × 230	A-VFN	8447	Maroon	61500136686	Production	60	60	1
150 × 230	A-VFN	7447	Maroon	XE006000006	General Purpose	60	20	3
150 × 230	S-UFN	7448	Light Grey	61500123247	Ultra Fine	60	20	3
150 × 230	Delicate	449	White	WN200031550	Cleaning	50	50	1

### Insta-Lok™ Hand Block

Grips Scotch-Brite™ Hand Pads or Roll material cut to 100mm x 150mm. Converts hand pads into a cleaning & finishing tool and users can apply an even pressure without finger marks for accurate straight lines.

Size mm	Grade	Product Number	Colour	3M ID	Type	MOQ	Inners	Outers
85 × 146	-	952	Blue	61500018652	Hand Block	1	1	1

### 3M™ Mandrel

Use to hold abrasive Scotch-Brite™ strips 25mm x 38mm long to fit into those hard to reach places. Corrosion protected with thread and shaft machined to industrial standards.

Size mm	Shank Size	Product Number	RPM	3M ID	Type	MOQ	Inners	Outers
73	6.35mm	935	14,000	61988809358	Mandrel	5	5	1



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