Finish like a Pro.

From finishing and blending to light deburring, these smooth-running wheels can help you get the job done faster.
Ready for anything.

Versatile performance from factory to field

Scotch-Brite™ Deburr & Finish PRO Unitized Wheels are ideal for both OEM use and for maintenance operations. They are soft to reduce defects, yet wear like iron for fewer wheel changeouts. These hard-working, high-performance products quickly blast through dirt, corrosion and other contaminants without loading and without changing part geometry – helping you get the job done faster.

Faster, more consistent performance compared to the leading competitive wheel!

• 0 to 50% faster burr removal
• Up to 3× longer wheel life in deburring applications
• Minimal dust and debris – less dust equals less cleanup
• Improved operator “feel”
• Minimises overcutting – results in fewer rejects

The Science of 3M Precision-Shaped Grain

Traditional non-woven abrasive products are constructed from particles of irregular-shaped abrasive materials, such as aluminium oxide, bound to a nylon web.

In our new Scotch-Brite™ Deburr & Finish PRO Unitized Wheels, conventional abrasive particles have been replaced with our proprietary ceramic precision-shaped grain. The hardness of the ceramic material, combined with the self-sharpening grain, provides longer life and helps you get the job done faster – without sacrificing the smooth feel and control you expect from Scotch-Brite abrasives.
Traditional Deburring Wheel

NEW Scotch-Brite Deburr & Finish PRO

Parts Per Wheel

Labor per piece
00:50 seconds
00:38 seconds

Reject Rate

Operator Feel

Customer Productivity $$ $$ $$ $$ $$

Comparing cost-of-ownership

These are typical real-world results that customers have obtained using Scotch-Brite Deburr & Finish PRO wheels compared to traditional deburring wheels.

Contact your local 3M representative to see how new Scotch-Brite Deburr & Finish PRO wheels can help you improve productivity!

Do you use flap brushes, cartridge rolls or other specialty abrasives in your process? You may be able to improve performance and productivity by switching to Scotch-Brite Deburr & Finish PRO wheels!

Potential advantages:
- Longer life
- Faster burr removal
- Smoother feel
- Less dusting & debris
- Better finish

Automotive

Machined gears, other components, mild steel, hardened steel

Aerospace

Rotors, shrouds, buckets, ducting, Titanium, aluminium alloys

Metal Fabrication

Various machined parts mild steel, stainless steel

Oil & Gas

Threaded pipes and other tubular goods

Try Scotch-Brite Deburr & Finish PRO – and see the performance advantages for yourself!
Ordering Information

Available in 2 densities:

- 4C for finishing and blending
- 6C for deburring

**Scotch-Brite™ Roloc™ TR Deburr & Finish PRO Unitized Wheels**

<table>
<thead>
<tr>
<th>3M Order Code</th>
<th>Size (mm) (diameter x thickness x center hole)</th>
<th>Max RPM</th>
<th>Density</th>
<th>Grade</th>
<th>Qty/Case</th>
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<tbody>
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<td>61500301561</td>
<td>50.8 x 6.35 x NH</td>
<td>22,100</td>
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**Scotch-Brite™ Deburr & Finish PRO Unitized Disc**

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**3M™ Tools and Accessories for use with Roloc™ Wheels**

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<td>3M™ Disc Sander 20231 50mm, 1/2 HP</td>
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<td>60440179400</td>
<td>3M™ Disc Sander 20232 75mm, 1 HP</td>
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<td>60440237653</td>
<td>3M™ Roloc™ 45095 50mm Back-Up Pad MED</td>
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<td>60440237661</td>
<td>3M™ Roloc™ 45092 75mm Back-Up Pad MED</td>
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