

3M™ Portable Utility Cloth Roll 314D, 1 in x 12 yd P80 J-weight, 5 per case

3M ID 60440142440 UPC# 00051141209647 Part Number 314D 3M Product Number 314D



3M[™] Portable Utility Cloth Roll 314D is a versatile lightweight cloth abrasive sheet used on metal, wood, and plastic for either hand or machine sanding. These sheets are ideal for multiple metalworking applications on both ferrous and non-ferrous metals: deburring, blending and repairing metal finishes, rust or other contaminant removal, and surface preparation for paints and coatings.

- Fast-cutting aluminum oxide abrasive sheets can be used on metal, wood, and plastic
- Backing is flexible and durable enough for machine use
- Sheets come in a range of standard grades to suit a variety of tasks
- Sheets can be torn by hand for convenient sizing and reduced waste
- Suitable for use on both ferrous and non-ferrous metals

The lightweight cloth backing of our $3M^{TM}$ Portable Utility Cloth Roll 314D provides excellent flexibility and resists tears even when twisted or folded, but can be torn by hand when needed.

Utility cloth sheets are a good choice for general sanding and maintenance of metal or wood surfaces. The cloth backing in sheet form provides the flexibility needed to sand circular edges or small pieces, without tearing as easily as paper or losing grit from folding or bending. On the other hand, the cloth can be torn by hand when a smaller piece is needed, without compromising the sanding surface.

Aluminum oxide is a popular choice among industrial professionals because of its fast cut-rate and long life. This mineral makes a tough, durable abrasive that self-fractures to expose fresh cutting edges, whereas traditional natural abrasives dull more quickly. Aluminum oxide is suitable for a wide variety of materials in both woodworking and metalworking, including ferrous alloys.

Specifications

Application Category	Finishing/Polishing, Adhesives, Coatings, Sealant Corrosion Removal, Blending/Deburring
Applications	Deburring, Contour Finishing, Rust Removal, Blending, Cleaning
Backing Material	Cloth

Backing Weight	J Weight
Brand	3M™
Coat Type	Closed Coat
Color	Maroon
Converted Form	Roll
Equipment - Machines	Hand Sanding
Form Type	Utility
Grade	P80
Industries	Metalworking, MRO
Length	12 Linear Yard
Length (Metric)	10.972 m
Mineral Type	Aluminum Oxide
Position	Best
Primary Application	Other Door Assembly Applications
Product Form	Roll
Sub Industries	Metal Fabrication

Substrates Paint, All Metals

Width 1 Inch

Width (Metric) 25.4 mm