

Effective: 01/07/2021 Supersedes: N/A

Automotive Aftermarket Division

3M™ Blue Net Abrasive

1) Part Numbers

Discs		
Size 150 mm / 6", Disc on Roll		
36420	3M™ Blue Net Disc, 80	
36421	3M™ Blue Net Disc, 1 20	
36422	3M™ Blue Net Disc, 150	
36423	3M™ Blue Net Disc, 180	
36424	3M™ Blue Net Disc, 220	
36425	3M™ Blue Net Disc, 240	
36426	3M™ Blue Net Disc, 320	
Sheet Rolls		
Size 70 mm x 10 m, Sheet Roll		
36462	3M™ Blue Net Sheet Roll, 80	
36463	3M™ Blue Net Sheet Roll, 120	
36464	3M™ Blue Net Sheet Roll, 150	
36465	3M™ Blue Net Sheet Roll, 180	
36466	3M™ Blue Net Sheet Roll, 220	
36467	3M™ Blue Net Sheet Roll, 240	
36468	3M™ Blue Net Sheet Roll, 320	
Size 115 mm x 10 m, Sheet Roll		
36470	3M™ Blue Net Sheet Roll, 80	
36471	3M™ Blue Net Sheet Roll, 1 20	
36472	3M™ Blue Net Sheet Roll, 150	
36473	3M™ Blue Net Sheet Roll, 180	
36474	3M™ Blue Net Sheet Roll, 220	
36475	3M™ Blue Net Sheet Roll, 240	
36476	3M™ Blue Net Sheet Roll, 320	



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2) Description and Applications

Performance abrasive designed for use with a DA sander (or on a block). Product has very good initial and sustained cut for use on clear coats, paint, primer, filler, and plastics. Product designed to maximise extraction efficiency, when used with a dust extraction system.

Grade	Applications
80	General stock removal- Paint, Filler, Putty etc Used to clean the repair area and remove all loose paint particles or rust.
120	Initial filler shaping. Used to clean the repair area and remove all loose paint particles or rust. Filler sanding.
150	Used to clean the repair area and remove all loose paint particles or rust. Filler sanding.
180	Feather edge around the repair area.
220	Feather edge around the repair area. Surface refinement.
240	Surface refinement. Filler shaping. Levelling stone chips before repair.
320	Remove texture from primer surface. Final featheredging and refinement before primer application (Disc on Dual Action sander) E-coat sanding.

3) Physical Properties

Backing: Net with integrated loops

Mineral: 3M™ Precision Shaped Grain and Aluminium Oxide blend

Bonding: Resin Bond

Colour: Blue Grades: 80 to 320

4) Directions for Use

Product can be used on a tool or by hand. Product should be used dry. For best results use in combination with a dust extraction system. Product does not require specific hole alignment, unlike traditional 15-hole discs.

5) Storage

It is recommended that all Coated Abrasive Products should be stored at constant levels of temperature and humidity within the ranges of 18-22°C, 50-65% RH. They should be kept away from damp (or cold) walls, windows, or floors to avoid possible moisture absorption. Equally storage adjacent to heat sources e.g. steam pipes, radiators, hot air ducts, ovens, etc. should be avoided. Product is best stored in original packaging until ready for use. Shelf Life indefinite under these conditions.

6) Safety

Whenever possible, sanding should be carried out in a well-ventilated area and it is strongly recommended that suitable goggles, dust mask and gloves are worn. Pads should not be modified in any way. They should be used only in their original size and shape, as supplied.

3M™ Blue Net Abrasives are designed FOR PROFESSIONAL INDUSTRIAL USE ONLY.



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7) Disclaimer

All statements, technical information and recommendations are based on tests we believe to be reliable as at the date of hereof, but the accuracy or completeness thereof is not guaranteed. Please ensure before using the product that it is suitable for your intended use. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, other than for fraudulent misrepresentation, 3M expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information.



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