



Automotive Aftermarket Division

3M™ Cubitron™ II Heavy Duty Net Abrasive

1) Part Numbers

Discs	
Size 150 mm / 6 ", Disc on Roll	
31694	3M™ Cubitron™ II Heavy Duty Net Disc, 60+
31695	3M™ Cubitron™ II Heavy Duty Net Disc, 80+
31696	3M™ Cubitron™ II Heavy Duty Net Disc, 120+
Size 203 mm / 8 ", Loose Discs	
31691	3M™ Cubitron™ II Heavy Duty Net Disc, 60+
31692	3M™ Cubitron™ II Heavy Duty Net Disc, 80+
31693	3M™ Cubitron™ II Heavy Duty Net Disc, 120+
Sheet Rolls	
Size 70 mm / 2.75 " x 10 m, Sheet Rolls	
31700	3M™ Cubitron™ II Heavy Duty Net Sheet, 60+
31701	3M™ Cubitron™ II Heavy Duty Net Sheet, 80+
31702	3M™ Cubitron™ II Heavy Duty Net Sheet, 120+
Size 115 mm / 4.5 " x 10 m, Sheet Rolls	
31703	3M™ Cubitron™ II Heavy Duty Net Sheet, 60+
31704	3M™ Cubitron™ II Heavy Duty Net Sheet, 80+
31705	3M™ Cubitron™ II Heavy Duty Net Sheet, 120+

2) Description and Applications

High performance, hard wearing net abrasive designed for use with a DA sander (or on a block). Product has excellent 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
60+	Heavy stock removal – Gel coat, Bottom coat, Rust,
80+	General stock removal- Paint, Filler, Putty etc Used to clean the repair area and remove all loose paint particles or rust. Initial filler shaping.
120+	Used to clean the repair area and remove all loose paint particles or rust. Filler sanding.

3) Physical Properties

Backing: Heavy Duty Net with integrated loops
Mineral: 3M™ Precision Shaped Grain and Aluminium Oxide blend
Bonding: Resin Bond,
Colour: Purple
Grades: 60+ to 120+



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™ Cubitron™ II Heavy Duty Net Abrasives are designed FOR PROFESSIONAL INDUSTRIAL USE ONLY.

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.



Technical Data Sheet

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

For Additional Health and Safety Information

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