



Automotive Aftermarket Division

3M™ 316U Hookit™ Abrasive Discs

1) Part Numbers

Available in different grits/grades and sizes.

2) Description and end uses

A Hookit™ abrasive disc range intended to be used in conjunction with a Dual Action or random orbital sander, for professional use in the Automotive refinish industry. Available in dust-free conversions.

3) Physical Properties

Backing : P40-P60 'D' weight
P80-P600 'C' weight
Mineral : Aluminium Oxide
Coating : Open Coat
Bonding : Resinbond
Stearate : Clear
Grit range: P40-P500
Conversion: 7 hole (LD601A)
9 Hole (LD801A)
15 hole (LD861A)

4) Directions for Use

Professional use only, to be used as per paint company recommendations.

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.



Technical Data Sheet

Effective: 25/09/2020 Supersedes: 15/06/2013

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.

Discs should be used only on machines with a suitable support pad designed for the purpose and maintained in good condition at all times.

The abrasive discs should extend symmetrically to no more than 2 mm beyond the outer rim of the support pad. Damaged or misshapen abrasive discs or support pads should not be used.

Discs and pads should not be modified in any way. They should be used only in their original size and shape, as supplied.

It is recommended that discs be used only on support pads that are clearly marked with maximum permitted running speed. The speed stated should not be exceeded.

Machines should be operated with the disc making the shallowest angle possible with the workpiece.

Care should be taken to ensure that discs without a centre hole are mounted centrally on the support pad.

When not in use, disc sanding machines should be placed in a stand designed for the purpose or, alternatively, positioned on their backs. They must not be placed with the disc or pad face in contact with the floor or workbench.

3M 316U Abrasive Discs is 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.