



MIRKA · MIRKA.COM · ABRASIVES

3" ABRALON FOAM GRIP ABRASIVE DISC

ABRALON® FOAM GRIP · 77 MM (3")

SKU

8A-203-180

180 GRIT

360 GRIT

500 GRIT

1000 GRIT

2000 GRIT

3000 GRIT

8A-203-360

8A-203-500

8A-203-1000

8A-203-2000

8A-203-3000

Multifunctional foam-backed abrasive for smooth and profiled surfaces; finishing prior to polish (mfr).

PERFORMANCE

TYPE	Abralon® foam abrasive disc (mfr)
DIAMETER	77 mm (3")
GRAIN	Silicon carbide (mfr)
THICKNESS	6.5 mm (mfr)
BACKING	Knitted fabric on foam (mfr)
ATTACHMENT	Grip (hook & loop) — MDSC titles; mfr page lists Plain/Grip by SKU
COLOR	Grey (mfr)
GRITS (MDSC)	180 Grit, 360 Grit, 500 Grit, 1000 Grit, 2000 Grit, 3000 Grit

APPLICATION & PHYSICAL

MDSC SKU	8A-203-180
USE	Fine sanding / finishing; recommended wet on profiled surfaces (mfr)
MATERIALS	Paint, lacquers, solid surface, plastics, gelcoat-compatible substrates (mfr materials list)
WET/DRY	Suitable wet or dry; flexible weave allows water/air flow (mfr)

OVERVIEW

Mirka Abralon® is a foam-backed silicon carbide abrasive for smooth and profiled surfaces. Patented flexible construction reduces pressure marks and supports wet or dry finishing before polishing.

DIRECTIONS

1. Mount the disc centered on a compatible Mirka grip backing pad / interface.
2. For profiled surfaces and fine finishing, Mirka recommends wet use where appropriate.
3. Sand with even pressure; foam distributes load on edges and curves.
4. Progress grit sequence as needed, then polish per compound system (e.g. Polarshine®).

SAFETY SNAPSHOT

ABRASIVE DUST — EXTRACT / PPE; WET USE REDUCES DUST

Coated abrasive article. See Mirka Voluntary Product Information (coated abrasives).

GRAIN	Silicon carbide
FOAM THICKNESS	6.5 mm
FORM	Disc

Manufacturer SDS not retrieved for this article (many abrasives/tools are articles) or see Mirka downloads / local archive.

SOURCES

1. Manufacturer tech data / product information — <https://www.mirka.com/en/products/top-brands/abralon/>
2. Manufacturer source — <https://www.mirka.com/en/p/ABRALON-77—6-5-PLAIN-0/>
3. MDSC catalog for name / SKU / image / pack sizes only — <https://marinedetailsupply.com/products/mirka-3-abralon-foam-grip-mesh-abrasive-disc>
4. Mapping note — Abralon Ø77 mm (3") Grip foam abrasive; SiC 6.5 mm (mfr).
5. Omissions — Exact attachment Plain vs Grip callout varies by Mirka SKU page; MDSC sells Grip titles.
6. Document type — TDS