

MIRKA**Velour-backed abrasive disc ABRANET® ACE, Ø 150 mm, Grit: 180****Order data**

Order number	567804 180
GTIN	6416868220018
Item class	56M

Description**Version:**

Velour-backed abrasive discs consisting of a **mesh structure** of polyamide fabric containing thousands of holes and coated with abrasive grit.

ABRANET® ACE with optimised grinding mesh and **ceramic grit (CER)** offers outstanding abrasion performance and **increased working life**.

Advantage:

- **Dust-free grinding: very low impact on workplace and environment.**
- **No clogging of the grinding wheel (surface defects and dust balls are avoided).**
- **Guaranteed improved surface finishes with less grinding media consumption.**
- **High effectiveness – the removal rate increases by several orders of magnitude depending on the surface.**

Application:

Ideal for applications on **very hard materials** such as UV paints, primers, hardwoods, and well suited to use on steel materials.

Technical description

Grit	180
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Disc Ø	150 mm
Series	ABRANET® ACE
Grinding medium code	Ceramic
Iron, sulphur and chlorine constituents	< 0.1 %
Product name attribute	Ø 150 mm
Propulsive equipment	Orbital sander
maximum circumferential speed	40 m/s
Type of product	Velour-backed abrasive disc

User data

	Suitability	V _c	ISO code
Alu Mg	suitable		
Steel < 900 N/mm ²	suitable		
Steel < 1400 N/mm ²	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
CuZn	suitable		
Plastic, GRP	suitable		
Wood	suitable		
Paint	suitable		
dry	suitable		

Accessories

Multi-hole PU backing pad External Ø 147 mm	567990 147
PU hook and loop backing pad Multiple holes Outer Ø 150 mm	567887 150
PU hook and loop backing pad External Ø 150 mm	567885 150