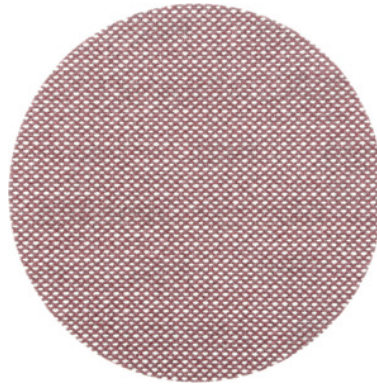


**MIRKA****Velour-backed abrasive disc ABRANET® ACE HD, Ø 150 mm, Grit: 40****Order data**

Order number	567805 40
GTIN	6416868271669
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.

**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.**

**ABRANET® ACE HD** with reinforced extremely tear-resistant network structure (edge) and ceramic grit (CER). Extraordinarily high material removal rate.

**Application:**

For extremely high performance applications such as **removal by abrasion of composite materials, aluminium**, etc.

**Technical description**

Grit	40
------	----

Disc Ø	150 mm
Series	ABRANET® ACE HD
Grinding media	Ceramic grit (CER)
Grinding medium code	Ceramic
Grinding media backing	Polyamide fabric
Iron, sulphur and chlorine constituents	< 0.1 %
Product name attribute	Ø 150 mm
Number of dust extraction holes	15
Propulsive equipment	Orbital sander
maximum circumferential speed	40 m/s
Type of product	Velour-backed abrasive disc

## User data

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

## Accessories

PU hook and loop backing pad Multiple holes Outer Ø 150 mm	567887 150
--	------------

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