

# PRODUCT TECHNICAL SHEET

## **Applications**

Used for grinding and finishing in a single operation without switching discs. Surface leveling, grinding of weld beads and ends, and grinding of burrs. **Produced with Aluminum Oxide.** 

#### Composition & Technical Data

Abrasive: Aluminum Oxide;

• **Diameter**: 4,5" ou 115mm;

• Hole: 7/8" ou 22,2mm;

RPM MAX: 13.300 - 80m/s:

Available grains:

P40 P50 P60 P80 P120

Package: 10 discs.

Discs with 60 sheets of 18 x 24,5mm



# ALUMINUM OXIDE FLAP DISC

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# **Composition**

Cloth, abrasive, adhesive, fiberglass mesh, metal and epoxy glue. **Note: Does not contain heavy metals. Non-reactive material.** 

#### PROFESSIONAL USE FIBERGLASS SUPPORT

- Roughing and finishing;
- Low noise and vibration;
- Fewer disc changes;
- Better finish;
- Good material removal;
- High performance;

**Benefits** 

## Security

Grinding operations produce sparks, chips and filings, which are extremely important for eye protection. Use the necessary PPE according to the operation: Safety Glasses, Face Shields, Dust Masks, Gloves. The discs must be protected using a protective cover suitable for each piece of equipment. Handle with care, avoiding falls and bumps; any damage should not be reassembled. Use the disc at an angle of 10 to 25 degrees in relation to the piece. More information can be found in the standard "ABNT NBR 15230 – Abrasive Tools – Use, handling, safety, classification and standardization".

## Storage

The product must be stored in its original packaging at a temperature between 15° C and 27° C and relative humidity between 35% and 50% and away from floors, windows and damp places.

## **Validity**

Under the above conditions, the validity is 3 years.







