

# **Application**

### **Materials**

- ▶ Paint/varnish/filler
- ▶ Gel coats
- ▶ Plaster, plasterboard walls
- ▶ Composite materials
- ▶ Wood, wood-based materials

# Applications

- ▶ Intermediate and finishing of paint/varnish/filler, composite materials and gel coats
- ▶ Sanding of filled joints and drywall panels
- ▶ Effective sanding of hard and soft wood-based materials

#### **Machines**









# **Product advantages**



▼ Extremely tear-resistant and flexible polyester cloth

Rear side



Grain side

Effective and full-surface extraction thanks to open lattice structure





# **Target groups**

- ▶ Carpenters/joiners
- ▶ Wood processing industry
- ▶ Drywall installations

- ▶ Automotive
- ▶ Boat construction
- ▶ Wind energy industry







# **Your advantages**

### **Excellent process reliability**

- ▶ No tearing of the disc, even under high loads
- ▶ Ideal for finish sanding and sanding of contours

### Superbly smooth sanding

- ▶ Almost dust-free operation
- ▶ Independent of existing hole systems
- ▶ Improved occupational safety thanks to reduced dust formation

### **Exceptional service life**

- ▶ No clogging
- ▶ No sanding marks caused by accumulation of dust particles







#### Properties

Grain Aluminium oxide

| Applications    |         |  |  |  |  |  |  |  |  |  |
|-----------------|---------|--|--|--|--|--|--|--|--|--|
| Paint/Varnish/F | iller • |  |  |  |  |  |  |  |  |  |
| Gel coats       |         |  |  |  |  |  |  |  |  |  |
| Plaster         | •       |  |  |  |  |  |  |  |  |  |
| Plasterboard wa | lls •   |  |  |  |  |  |  |  |  |  |

| Compo | site materials •  |
|-------|-------------------|
| Wood  | •                 |
| Wood  | pased materials • |

**Advantages:** Effective and full-surface dust extraction thanks to open lattice structure - Dust-free sanding extends the service life of the abrasive - Improved health and safety due to reduced dust formation at the work station - Independent of existing extraction hole patterns

#### Available grits:

| 24                      |     |     |  |         |  | 80     | 100 | 120 | 150 | 180               | 220 | 240    | 280    | 320    | 360            | 400 | 500 | 600   | 800 |  | 1500 |
|-------------------------|-----|-----|--|---------|--|--------|-----|-----|-----|-------------------|-----|--------|--------|--------|----------------|-----|-----|-------|-----|--|------|
| Width x Length<br>in mm |     |     |  |         |  | Grit   |     |     |     | Packin<br>unit/po |     |        |        |        | Cat.<br>number |     |     | Disco |     |  |      |
|                         |     | 125 |  |         |  | 80     |     |     |     | 50                |     |        |        |        | 337898         |     |     | 7     |     |  |      |
|                         |     | 125 |  |         |  | 100    | 50  |     |     |                   |     |        |        | 337899 |                |     | 7   |       |     |  |      |
|                         |     | 125 |  |         |  | 120    |     | 50  |     |                   |     |        |        |        | 337900         |     |     | 7     |     |  |      |
|                         |     | 125 |  |         |  | 150    |     | 50  |     |                   |     |        |        |        | 337901         |     |     | 7     |     |  |      |
|                         |     | 125 |  |         |  | 180 50 |     |     |     |                   |     |        | 337905 |        |                | 7   |     |       |     |  |      |
|                         |     | 125 |  |         |  | 240    |     |     |     | 50                |     |        |        |        | 337904         |     |     | 7     |     |  |      |
|                         |     | 125 |  |         |  | 320    |     |     |     | 50                |     |        |        |        | 337903         |     |     | 7     |     |  |      |
|                         |     | 125 |  |         |  | 400    |     |     |     | 50                |     |        |        |        | 337902         |     |     | 7     |     |  |      |
|                         |     | 150 |  |         |  | 80 50  |     |     |     |                   |     |        | 337886 |        |                |     | 7   |       |     |  |      |
|                         |     | 150 |  |         |  | 100    |     | 50  |     |                   |     |        |        | 337887 |                |     |     | 7     |     |  |      |
|                         |     | 150 |  |         |  | 120    |     | 50  |     |                   |     |        |        |        | 337885         |     |     | 7     |     |  |      |
|                         |     | 150 |  |         |  | 150    |     | 50  |     |                   |     |        |        |        | 337884         |     |     | 7     |     |  |      |
|                         |     | 150 |  |         |  | 180    |     | 50  |     |                   |     |        |        |        | 337883         |     |     | 7     |     |  |      |
|                         |     | 150 |  |         |  | 240    | 50  |     |     |                   |     |        |        |        | 337888         |     |     | 7     |     |  |      |
|                         |     | 150 |  |         |  | 320    |     | 50  |     |                   |     |        |        |        | 337876         |     |     | 7     |     |  |      |
|                         | 150 |     |  | 150 400 |  |        |     |     |     | 50                |     |        |        |        | 337877         |     |     | 7     |     |  |      |
|                         |     | 225 |  |         |  | 80 25  |     |     |     |                   |     | 337871 |        |        |                |     | 7   |       |     |  |      |
|                         |     | 225 |  |         |  | 100    |     | 25  |     |                   |     |        |        |        | 337875         |     |     | 7     |     |  |      |
|                         |     | 225 |  |         |  | 120    |     | 25  |     |                   |     |        |        |        | 337873         |     |     | 7     |     |  |      |
|                         |     | 225 |  |         |  | 150    |     | 25  |     |                   |     |        |        |        | 337874         |     |     | 7     |     |  |      |
|                         |     | 225 |  |         |  | 180    |     | 25  |     |                   |     |        |        |        | 337872         |     |     | 7     |     |  |      |
|                         |     | 225 |  |         |  | 240    |     |     |     | 25                |     |        |        |        | 337878         |     |     | 7     |     |  |      |





## Properties Grain Aluminium

Grain Aluminium oxide

Applications
Paint/Varnish/Filler
Gel coats
Plaster
Plaster
Plasterboard walls



Composite materials

Wood

Wood based materials

**Advantages:** Effective and full-surface dust extraction thanks to open lattice structure - Dust-free sanding extends the service life of the abrasive - Improved health and safety due to reduced dust formation at the work station - Independent of existing extraction hole patterns

#### Available grits:

| <br>                    |        |         |                   |     |     |       |               |     |     |                   |     |     |  |
|-------------------------|--------|---------|-------------------|-----|-----|-------|---------------|-----|-----|-------------------|-----|-----|--|
| 24 30 36 40 50 60       | 80 100 | 120 150 | 180 220           | 240 | 280 | 320   | 360           | 400 | 500 | 600               | 800 | 100 |  |
| Width x Length<br>in mm | Grit   |         | Packing unit/pcs. |     |     |       | Cat.<br>numbe | ır  |     | Discount<br>group |     |     |  |
| 80 x 133                | 80     |         | 50                |     |     |       | 33789         | 2   |     | 7                 |     |     |  |
| 80 x 133                | 100    |         | 50                |     |     | 33789 | 1             |     | 7   |                   |     |     |  |
| 80 x 133                | 120    |         | 50                |     |     | 33789 | 0             |     | 7   |                   |     |     |  |
| 80 x 133                | 150    |         | 50                |     |     | 33789 | 4             |     | 7   |                   |     |     |  |
| 80 x 133                | 180    |         | 50                |     |     | 33788 | 9             |     | 7   |                   |     |     |  |
| 80 x 133                | 240    |         | 50                |     |     | 33789 | 3             |     | 7   |                   |     |     |  |
| 80 x 133                | 320    |         | 50                |     |     | 33789 | 5             |     | 7   |                   |     |     |  |
| 80 x 133                | 400    |         | 50                |     |     |       | 33789         | 6   |     | 7                 |     |     |  |
|                         |        |         |                   |     |     |       |               |     |     |                   |     |     |  |

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