


# Waffle



Selected mounting - for PDF file. Velcro

Selected colour - for PDF file.  Yellow

## Product description

Polishing Pad NAT is designed for efficient polishing of painted coatings. It is adapted to existing on the market polishing systems, which work with both rotary and orbital machines, wet and dry and speed range 300-2500rpm. Yellow pad is designed to work with the second step polishing compounds. Foam structure maintains the paste on the surface of the pad which provides accurate developing particles and full utilization of the paste. Application: second step polishing compounds and One Step compounds. Specific shape minimizes signs of spin / holograms. For using the features of this product effectively we recommend working with less downforce for preventing flattening of the work surface.

Type Waffle

Name Waffle Velcro Polishing Pad, yellow

| Size         | Index       |
|--------------|-------------|
| 150mm x 25mm | PVLY1020150 |
| 135mm x 25mm | PVLY1020135 |
| 125mm x 25mm | PVLY1020125 |
| 83mm x 25mm  | PVLY1020083 |

## Product properties

### Main product features.

#### Foam:

- Optimal selected shapes
- The homogeneous structure of high strength
- Specially shaped surface
- proper hardness

#### Mounting:

- Polyamide velor to ensure strong connection

#### Connection:

- Adhesive is matched individually to the bonded substrates.
- Resistance to temperature, aqueous environment and organic solvents

The product shows the resistance to prolonged exposure to temperatures up to 110 ° C.

| Parameters       | Value     | Standard          |
|------------------|-----------|-------------------|
| Density          | 36 - 41   | kg/m <sup>3</sup> |
| Hardness 40%     | 8 - 11    | kPa               |
| Elongation       | 140       | %                 |
| Tensile strength | 200       | kPa               |
| Cell diameter    | 480 - 660 | micron            |
| Tear resistance  | 7         | N/cm              |

## Technical drawing

