

**TECHNICAL DATA SHEET****1. Identification of the product and of the company/undertaking****Product identifier**

Universal backup pad used with different pneumatic or electric sanders. Abrasive support.

**8295486111 Uni Backing Pad 150 mm 57H 5/16"+M8 Medium**

**8295494111 Uni Backing Pad 150 mm 61H 5/16"+M8 Medium**

**Details of the supplier:**

Company: Mirka Ltd

Address: Pensalavägen 210

FI-66850 Jeppo, Finland

Phone: +358 20 760 2111

E-mail: [sales@mirka.com](mailto:sales@mirka.com)

**Emergency telephone number:**

+358 20 760 2111

Opening hours: Monday – Friday at 08:00 a.m. – 04:00 p.m. (UTC/GMT +2:00/+3:00)

**2. Physical Appearance:**

Hook Face.

Foam.

Plastic plate to be fixed on the Sanders.

Plastic adapter applied on the plastic plate used with other Sanders.

Different screws for different fixing.

**3. Size**

Various, see Specifications

**4. Composition**

Polyamide facing gripp. (All sizes)

Foam type (Black) EPDM+ER+SBR.

Plastic plate inside: Nylon 6 - 50%, Fiberglass 50%.

Plastic support : Nylon 6 - 70%, Fiberglass 30%.

Plastic adapter : Nylon 6 - 70%, Fiberglass 30% + iron insert.

Steel screws (M8 zinc, 5/16" burnish).



## 5. Hazards

Products are classified as Non-Hazardous

## 6. First aid measures

Inhalation - No hazard in normal use  
Skin Contact - No hazard in normal use  
Eye Contact - No hazard in normal use  
Ingestion - No hazard in normal use

## 7. Safety information

The wearing of a dust mask and safety glasses is recommended when using abrasives.

## 8. Handling and storage

Store flat with the face of the pad laying on a flat surface. Minimize sun and heat exposure. Avoid any sources of ignition. 20°C recommended.

## 9. Stability

Materials are inert and insoluble in water

## 10. Environmental considerations

Landfill disposal recommended. No regulatory requirements noted.

## 11. Multipad fixing for 5/16" sanders "medium hardness" with Pad Saver

| Nominal Diameter<br>mm | Actual Diameter<br>mm | Weight<br>g | Nom. Thickness<br>mm | PE Density<br>kg/m <sup>3</sup> | Thread Size | Hardness<br>Shore C | MAX RPM |
|------------------------|-----------------------|-------------|----------------------|---------------------------------|-------------|---------------------|---------|
| 150                    | 147 +/- 1 mm          | 130/135 g   | 10 +/-0,5 mm         | 120-150                         | 5/16"       | 30-50               | 12000   |



**12. Multipad fixing for M8 sanders "medium hardness" with Pad Saver**

| Nominal Diameter<br>mm | Actual Diameter<br>mm | Weight<br>g | Nom. Thickness<br>mm | PU Density<br>kg/m <sup>3</sup> | Thread max | Hardness<br>Shore | MAX RPM |
|------------------------|-----------------------|-------------|----------------------|---------------------------------|------------|-------------------|---------|
| 150                    | 147 +/- 1 mm          | 145/150 g   | 10 +/-0,4 mm         | 120-150                         | M8         | 30-50             | 12000   |

