

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

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

