

TECHNICAL DATA SHEET

1. Identification of the product and of the company/undertaking

Product identifier

8295495111 Uni Backing Pad 150 mm 61H 5/16"+ M8 Hard

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. Product use:

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

3. Physical Appearance:

Hook Face.

Black Foam.

Colored 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.

4. Composition

Polyamide facing gripp. (All sizes)

Foam type (Black) EPDM+ER+SBR.

Colored Foam (Grey) PE – EVA.

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 "hard 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	135/140 g	10 +/-0,5 mm	170/180	5/16"	65	12000

The hardness is referred to the PE-EVA foam

12. Multipad fixing for M8 sanders "hard 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	148/153 g	10 +/-0,4 mm	170/180	M8	65	12000

The hardness is referred to the PE-EVA foam

