

## 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](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. 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 <sup>3</sup>	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 <sup>3</sup>	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

