

**MIRKA**

**ESSENTIALS**

**Masking**

Masking Solutions

# CATALOGUE

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# ABOUT MIRKA

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Mirka Ltd is a world leader in surface finishing technology and offers a broad range of groundbreaking sanding solutions for the surface finishing and precision industry business.

The Mirka slogan, *Dedicated to the finish*, means that we are fully engaged in all details of a solution. We are in constant motion and we strive for a better way. We are the sustainable industry shaper within the segments where we operate. Leadership means that, through insights and proactivity, we offer customers high-quality systems, tools and services.

Mirka's journey began in 1943 and since then we are constantly developing solutions for the surface finishing business.

In 2009 we started to invest in the precision industry business and our vision is to provide customers with products and solutions from start to finish.

The Mirka headquarter and production units are located in Finland. The company has more than 1500 employees and subsidiaries located in Europe, Middle East, North and South America as well as Asia. More than 97% of Mirka's production is exported, with products being sold in over 100 countries.



## MIRKA ESSENTIALS

Mirka Essentials consists of supplies and accessories considered essential in paint re-finishing, collision repair, polishing and other surface finishing work.

Mirka Essentials comprises a suite of products that are considered the best quality and the best companion to other Mirka finishing products and tools. In the Essentials product

range, you will find masking tapes, masking films, paint mixing supplies and other materials that are required in preparation.

A professional finish already starts at the preparation stage. With Mirka Essentials there is no oversight in any part of the process for the best possible finish.



# ESSENTIALS

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# MASKING SOLUTIONS

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Mirka® Masking solutions include masking films, masking paper, masking tapes and accessories. A full range of high-quality masking products catering to meet the professional requirements within automotive refinishing.



## **MIRKA** Masking

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## Masking Tape 100° White Line



Size	Mirka Code	Pcs/box
18mm x 50m	9191001801	48
24mm x 50m	9191002401	36
30mm x 50m	9191003001	32
36mm x 50m	9191003601	24
48mm x 50m	9191004801	24

- Impregnated paper-based masking tape for general automotive applications.
- Natural rubber adhesive securing instant adhesion and clean removal.
- Suitable for metallic and plastic surfaces. Withstands 100°C oven use for 30 minutes.

## Masking Tape 90° Orange Line



Size	Mirka Code	Pcs/box
18mm x 45m	9191241801	48
24mm x 45m	9191242401	36
30mm x 45m	9191243001	30
36mm x 45m	9191243601	24
48mm x 45m	9191244801	18

- Easily applied impregnated paper-based masking tape for high-grade, short-time automotive masking. Withstands 30 minutes of oven use in 90°C.
- Suitable for water and solvent-based paints on both metallic and plastic surfaces.
- Excellent conformability, even on uneven surfaces.

## Masking Tape 120° Blue Line



Size	Mirka Code	Pcs/box
18mm x 50m	9191101801	48
24mm x 50m	9191102401	36
30mm x 50m	9191103001	32
36mm x 50m	9191103601	24
48mm x 50m	9191104801	24

- Waterproof and UV resistant Masking Tape for professional use in automotive, shipyard and building market.
- High performing tape for indoor and outdoor applications. Residue-free removal.

## Masking Tape 150° Fine Line



Size	Mirka Code	Pcs/box
3mm x 55m	9190003000	10
6mm x 55m	9190006000	10
9mm x 55m	9190009000	10
12mm x 55m	9190012000	10
15mm x 55m	9190015000	10
19mm x 55m	9190019000	10

- For multi-colour and design paint jobs. Withstands 60 minutes of oven use in 150°C.
- Highly flexible. Thermally stabilised PVC backing. Rubber-based pressure sensitive adhesive.

## Cloth Tape Black



Size	Mirka Code	Pcs/box
50mm x 50m	9190220001	24

- A strong and durable tape for protecting surrounding areas when sanding.

## Split Masking Tape



Size	Mirka Code	Pcs/box
75mm x 20m	9190222001	1

- Highly versatile masking tape to mask rubber seals around the vehicle.
- Speeds up the masking and decreases the amount of masking products.
- Perforated sections makes it easy to tear.

## Blending Tape Smooth Edge



Size	Mirka Code	Pcs/box
20mm x 25m	9190166001	1

- For masking swage lines and panel edges.
- Ensures a straight line and a seamless blending from old to new paintwork.
- Eliminates unnecessary rework due to unwanted paint edges.

## Flexi No Edge Blending Tape



Size	Mirka Code	Pcs/box
15mm x 25m	9190221001	1

- A unique foam tape to mask around curves and curved panel edges.
- Gives a feathered paint edge and eliminates rework.
- Saving a considerable amount of time and material.

## Foam Tape



Size	Mirka Code	Pcs/box
13mm x 50m	9190113001	1

- High-density traditional soft foam tape, for sealing of all common bodywork gaps.
- High-quality adhesion ensures safe adhesion even when repositioned.
- The high-density soft foam gives flexible positioning in angles as well as a quick & proper sealing.

## Premium Foam Tape



Size	Mirka Code	Pcs/box
20mm x 50m	9190165001	1

- A unique and adjustable foam tape for masking all vehicle gaps.
- One continuous roll that can be easily torn into the required length.
- Precise fingertip adjustment for efficient masking.
- Allowing a feathered finish and prevents hard paint edges.

## Lifting Tape Perforated



Size	Mirka Code	Pcs/box
50mm x 10m	9190167001	1

- Lifting tape to lift rubber trims and body side mouldings from surface and to protect trim during painting.
- Perforated for easy tear off, fast and effective masking.
- The perforation also improves flexibility for the tape to follow contours and tight curves.

## Masking Film Standard (9μ)



Size	Mirka Code	Pcs/box
4 x 150m	9190110012	1
5,3 x 150m	9190110013	1

- 9 micron thick masking film.
- Electrostatic and treated to ensure fast, easy and complete vehicle masking.
- Excellent paint overspray adhesion and no paint flaking.

## Masking Film Premium (14μ)



Size	Mirka Code	Pcs/box
4 x 150m	9190110014	1
5 x 150m	9190110016	1
6 x 100m	9190110015	1

- 14 micron thick premium masking film with Anti Ghosting properties.
- Electrostatic and treated to ensure fast, easy and complete vehicle masking.
- Excellent paint overspray adhesion and no paint flaking.

## Masking Paper Standard (40 g/m<sup>2</sup>)



Size	Mirka Code	Pcs/box
20cm x 450m	9191345020	1
45cm x 450m	9191345045	1
60cm x 450m	9191345060	1
90cm x 450m	9191345090	1
120cm x 450m	9191345012	1
150cm x 450m	9191345015	1

- Masking paper for general purpose.
- Impregnated to avoid paint leakage. No paint flaking.
- Weight 40g/m<sup>2</sup>.

## Masking Paper Premium (50 g/m<sup>2</sup>)



Size	Mirka Code	Pcs/box
30cm x 300m	9191330030	1
60cm x 300m	9191330060	1
90cm x 300m	9191330090	1
120cm x 300m	9191330012	1

- Strong and thick masking paper for more demanding work.
- Impregnated to avoid paint leakage. No paint flaking.
- Weight 50g/m<sup>2</sup>.



### Cutter Knife

Mirka Code	Pcs/box
9190000302	24

- Knife for cutting of masking films and papers



### Masking Film Cutter

Mirka Code	Pcs/box
9190000301	100

- Cutter for easy cutting of masking film

Product	Product Type	Temp. res.	Carrier material	Adhesive	Thickness [µm]	Tensile Strength	Elongation at Break [%]	Peel Adhesion (on Stainless Steel)
Masking Tape 100° White Line	Masking Tape	up to 100° (30 min)	Saturated semi-crepe paper	Natural Rubber	139	4 kg/cm	7	250 g/cm
Masking Tape 90° Orange Line	Masking Tape	up to 90° (30 min)	Impregnated Crepe Paper	Solvent-based, Natural Rubber	125 ± 15	95 ± 20 (N/25mm)	10 ± 3	5 ± 1 (N/25mm)
Masking Tape 120° Blue Line	Masking Tape	up to 120° (60 min)	Saturated semi-crepe paper	Natural Rubber	147 ± 10%	91 (N/25mm)	7	5,9 (N/25mm)
Masking Tape 150° Fine Line	Masking Tape	up to 150° (60 min)	PVC backing	Rubber	130	20 N/cm	>80	2,6 N/cm (±0.8)
Cloth Tape Black	ClothTape	up to 80°C (1 hour)	Polycoated cloth	Rubber	300	14 (kg/25mm)	15	1,1 (kg/25mm)
Split Masking Tape	Masking Tape	up to 80°C (1 hour)	Crepe paper, PE film and PES lifting tab	Rubber	285	50 N/cm	10	2,7 (N/25mm)
Blending Tape Smooth Edge	Blending Tape	up to 110°C (30-80min)	Impregnated Crepe Paper (Medium Crepe) / Polyurethane Foam	Rubber	3 000	>87,5 N/cm	>9	
Flexi No Edge Blending Tape	Blending Tape	up to 95°C (1 hour)	White Foam	Rubber	4 000			6 (N/25mm)
Foam Tape	Foam Tape	up to 95°C (1 hour)	White foam	Rubber	11 000			6 (N/25mm)
Premium Foam Tape	Foam Tape	up to 95°C (1 hour)	White foam	Rubber	9 000			6 (N/25mm)
Lifting Tape Perforated	Lifting Tape	up to 120°	Impregnated Crepe Paper (Medium Crepe) / Polyurethane Foam	Rubber	0,265	>34 N/cm	>9	
Masking Film Standard	Masking Film	80 – 90°C	PE-HD		9			
Masking Film Premium	Masking Film	80 – 90°C	PE-HD		14			

  

Product	Product Type	Substance	Quality	Burst strength	Thickness	Tensile index	Water Absorbency
Masking Paper Standard	Masking Paper	40 g/m <sup>2</sup>	Masking kraft paper brown (NKN)	5,0 kN/g	58 µm	Machine direction: 116 Nm/g Cross direction: 58 Nm/g	Top side: 23 g/m <sup>2</sup> Wire side: 24 g/m <sup>2</sup>
Masking Paper Premium	Masking Paper	50 g/m <sup>2</sup> +1 / -2	Masking paper brown (NME)	3,0 kN/g	70 µm	Machine direction: 110 Nm/g Cross direction: 53 Nm/g	Top side: 30 g/m <sup>2</sup> Wire side: 30 g/m <sup>2</sup>



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Finland

**Brazil** Mirka Brasil Ltda.

**Belgium** Mirka Belgium Logistics NV

**Canada** Mirka Canada Inc.

**China** Mirka Trading Shanghai Co., Ltd

**Finland & Baltics** Mirka Ltd, Flexmill Oy

**France** Mirka France Sarl

**Germany** Mirka GmbH

**India** Mirka India Pvt Ltd

**Italy** Mirka Italia s.r.l., Mirka Superabrasives S.p.A

**Mexico** Mirka Mexicana S.A. de C.V.

**Russia** Mirka Rus LLC

**Singapore** Mirka Asia Pacific Pte Ltd

**Spain** KWH Mirka Ibérica S.A.U.

**Sweden** Mirka Scandinavia AB

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**United Kingdom** Mirka (UK) Ltd

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