



Who's Behind Q1®

Behind Q1® there is a multinational family owned industrial group called PPM Industries. With over 25 years of experience serving more than 50 countries worldwide, we are proud to be one of the European leading masking tape manufacturers. In addition to our Q1® Brand, we engineer, produce and distribute masking solutions for some of the most prestigious brands and distributors worldwide.

As a vertically integrated manufacturer with state-of-theart production and converting facilities in Europe and Asia, we reliably produce bespoke solutions to streamline our customers' business and complement their product portfolio.

PPM Industries continuously invests in the research and development of quality, innovative products. Our business acumen, acquired from working across geographical borders within many cultures and environments, has helped us develop a broad knowledge of how masking tape is used, and most importantly, how it needs to perform.

Q1® products for the automotive aftermarket

Q1® specialises in the innovation of masking tape solutions for the automotive aftermarket, including collision repair sector.

This premium quality range offers a complete selection of masking products including masking tapes, plastic sheeting, masking paper and other specialty tapes which make even the most difficult refinishing jobs quicker and easier, delivering a better quality finish every time.







Designed for demanding projects.

Q1® High Performance Masking Tape has been specifically designed for most critical jobs in the automotive aftermarket.

Thanks to a specific water resistance backing treatment, offers superb resistance to moisture, water and solvent based paints, as well as withstanding the process of wet sanding. It is also UV resistant up to 3 days.

The high-performance rubber-based adhesive formula provides a **class-leading secure bond on multiple surfaces** preventing lifting or overspray. It also allows for better bonding to itself for improved painting results.

Its good elongation capacity makes it particularly suitable for application on uneven surfaces.

Features & Benefits

- Special water resistance treatment for waterbased paints and wet sanding applications
- 3 days UV resistance
- High conformability to curved and irregular surfaces
- Withstands temperature up to 110°C for as long as 30 min
- Low-profile backing which leaves smooth paint edges
- Thin green translucent backing for high visibility during masking operations

Temperature Resistance



110°C 30 min

Available Colour



Green

Product Reference

Part#	Size	Pcs/Case	Box/Pallet	
HPG148	48cm x 50m	20 rolls/ case	120 boxes/ pallet	
HPG136	36cm x 50m	24 rolls/ case	120 boxes/ pallet	
HPG130	30cm x 50m	32 rolls/ case	120 boxes/ pallet	
HPG124	24cm x 50m	36 rolls/ case	120 boxes/ pallet	
HPG118	18cm x 50m	48 rolls/ case	120 boxes/ pallet	

Technical Data

Backing	Adhesive	Total Thickness	Tensile Strength	Adhesion to Steel	Elongation
Saturated Crepe Paper	Natural / Synthetic Rubber	130 µm	42 N/cm	2,3 N/cm	8% at break

Q1[®] Premium Masking Tape





Instant adhesion, sharp edges and a bright yellow shade.

Q1® Premium Masking Tape has been engineered to perform and deliver results under the most demanding conditions.

The advanced rubber-based adhesive formulation offers **high adhesion and strong holding power** without leaving residue when removed from the surface.

The product has been improved to 3 days UV resistance.

Thanks to its balanced construction, Q1® Premium Masking Tape will deliver consistent unwinding, easy tearing and precise conformability while performing extremely well when used tape-on-tape. Brilliant translucent yellow color allows to see through the tape for better masking lines and for superior visibility of masked areas.

Product Reference

Features & Benefits

- Conforms well to curved and irregular surfaces without lifting or tearing
- UV resistance up to 3 days
- Specially formulated adhesive for clean and easy one piece removal
- Thin backing designed to leave low profile paint edges and to better work around corners delivering sharp and clean paint edges
- Performs at high temperatures up to 110° C (30 min.)
- Solvent & Waterborne paints compatible

Temperature Resistance



110°C 30 min

Available Colour



Yellow

Part#	Size	Pcs/Case	Box/Pallet	
MT148	48cm x 50m	20 rolls/ case	120 boxes/ pallet	
MT136	36cm x 50m	24 rolls/ case	120 boxes/ pallet	
MT130	30cm x 50m	32 rolls/ case	120 boxes/ pallet	
MT124	24cm x 50m	36 rolls/ case	120 boxes/ pallet	
MT118	18cm x 50m	48 rolls/ case	120 hoxes/ pallet	

Technical Data

Backing	Adhesive	Total Thickness	Tensile Strength	Adhesion to Steel	Elongation
Saturated Crepe Paper	Natural / Synthetic Rubber	125 µm	38 N/cm	2,3 N/cm	7% at break







Easy and quick application to mask any tough gap.

An easy to position, flexible foam tape with premium-grade acrylic adhesive, Q1® Performance Foam Tape is the ideal masking solution for reducing masking time around doors, tailgates and other vehicle access points.

When applied between doors, it does not absorb the clear coat pulverization thanks to its special acrylic adhesive formula positioned in the centre of the sponge.

Designed to mask all apertures and prevent the ingress of paint during spraying, this product has a **unique 'T' shape and flat surface for a feathered finish**, with no paint build-up and hard edges. It is easier to apply thanks to its flat surface, creating a very low coat edge after spraying.

Its **good elongation** allows to stretch it during application even on curved and irregular areas. Flexible and easy to shape around contours, assuring clean removal without residues. A special liner protects it maintaining unchanged all its properties before being applied for use.

Features & Benefits

- Feathered finish thanks to its unique "T" shape and flat structure
- Special acrylic adhesive formula doesn't absorb paint pulverization during spaying operation
- Easy and clean removal without residues
- Flexible and easy to shape around contours
- Good elongation allowing a perfect placement every time
- Solvent and water-based paint resistant
- Eliminates paint build up and hard edges

Temperature Resistance



100°C 60 min

Available Colour



Grey

Part#	Size	Pcs/Case	Pcs/Pallet
SE02	10mm x 11mm / 25m	1 roll / case	330 rolls / pallet



Softness that takes you to higher professional levels.

Q1® Premium Foam Masking Tape is designed to protect door edges, jambs, and other apertures quickly and easily from overspray while providing a smooth from overspray while providing a **smooth edge** reducing time to complete the job.

Q1® Premium Foam Masking Tape creates a consistent soft edge and offers **speed of application**, keeping dust and other contaminants away from your paint job.

The foam tape can also be left in place during the final prep phase to help reduce compound and polish from entering jamb areas.

Features & Benefits

- Specially designed polyurethane foam structure
- Highly absorbent to avoid any leaking and paint ruins
- Flexible

- Easy/clean removal
- Solvent resistant
- Easy roll release in a box dispenser
- 90°C temp rating

Temperature Resistance



90°C 60 min

Available Colour



White

Part#	Size	Pcs/Case	Pcs/Pallet
SE01	13mm x 50m	1 roll / case	140 rolls / pallet



To easily shape around contours.

Q1® Premium Trim Masking is designed to facilitate trim masking operations including: inset door handles, windscreen, side mouldings, taillight, sidelight and headlight units allowing complete paint coverage under the moulding while protecting the front of the moulding from paint overspray.

Composed by Q1® Premium Masking Tape bonded to a flexible polyester band of 190 my and a width of 10mm. Thanks to its characteristics the tape supports temperatures up to 110°C without leaving any residue.

For an easy application it is pre-cut every 38mm.

Features & Benefits

- Pre-perforated for easy tear off
- Easy lifting tab & tape
- Very flexible to follow contours and tight curves
- Temperature Resistance up to 110° C. (30 min.) and 90° C (60 min.)
- Self-dispensing box

Temperature Resistance

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110°C 30 min **90°C** 60 min

Available Colour



Yellow

Part#	Tab Size	Trim Size	Pcs/Case	Box/Pallet	
TTO1	10mm	Pre-perforated 38mm x 10m	72 rolls / case	20 boxes / pallet	



Unroll it, and leave your worries behind.

Q1® Premium Protecting Film is a clear HDPE protective sheet treated to ensure paint adhesion of both solvent and waterborne paints, specific for vehicle painting jobs. With corona treatment on one side, paint will adhere to the film with no dripping or flaking.

Q1® Premium Masking Film clings to vehicles for ease of masking and has centred print to help with quick alignment.

It is the ideal product to **protect vehicle from overspray inside paint spray booths**. While protecting the car, its surface retains paint drops and prevent them from spreading into the booth and staining the floor.

Features & Benefits

- Paint absorbent
- Resists tearing
- Corona treatment to obtain maximum adhesion of paint
- Resistant to solvents
- No bleed-through

Temperature Resistance

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110° C 60 min **Available Colour**



Clear

Part#	US Size	Pcs/box	Pcs/Pallet
PF024	4m x 150m	1 roll / box	84/128 rolls/ pallet
PF034	4m x 300m	1 roll / box	91 rolls/ pallet
PF026	6m x 110m	1 roll / box	84/128 rolls/ pallet
PF025	5m x 120m	1 roll / box	84/128 rolls/ pallet



Film and tape in one single roll.

Q1® Premium Masking Drop Film is the perfect tool to protect small parts and panels.

With an electrostatic charge and a corona treated surface, this film clings to the cars surface for easy masking and provides strong adherence of paint to the film to prevent dripping or flaking.

Q1® Premium Drop Film is pre taped with Q1® Premium Masking Tape for an easier and faster application.

Features & Benefits

- Pre-perforated for easy tear off
- Easy lifting tab & tape
- Very flexible to follow contours and tight curves
- Temperature Resistance up to 110° C. (30 min.) and 90° C (60 min.)
- Self-dispensing box

Temperature Resistance



110°C 30 min **90°C** 60 min

Available Colour



Tape | Yellow Film | Clear

Part#	Size	Pcs/Case	Box/Pallet
MDF0260	60cm x 25 yds	24 rolls/ case	60 boxes/pallet
MDF02120	120cm x 25 yds	24 rolls/ case	42 boxes/pallet
MDF02180	180cm x 25 yds	24 rolls/ case	30 boxes/pallet



Protection and cleanliness in one roll

Q1® Premium Masking Paper is a high quality recycled 50 gsm paper, created for automotive aftermarket applications. It is designed to offer protection against primers, varnishes and both water and solvent based paints. The tightly bonded paper protects against fibre contamination and conforms easily to irregular surfaces.

Q1® Performance Masking Paper is a recycled 40 gsm paper that offers perfect surface protection as well as a very good capacity for paint absorption during auto repair and spray painting operations. Q1® Virgin Kraft Masking Paper is a 32 gsm high tear resistance paper made from virgin wood pulp for masking preparation in automotive body works. It is highly resistant to primers, clear coats and both water and solvent based paints thanks to its great strength and strong fibers.

Product Reference

40 Gms Performance	Size	Pcs/ Pallet
PP3045	45cm x 300m	128
PP3060	60cm x 300m	96
PP3090	90cm x 300m	64
PP30120	120cm x 300m	48
PP4545	45cm x 450m	96
PP4560	60cm x 450m	72
PP4590	90cm x 450m	48
PP45120	120cm x 450m	36



Kraft Brown

Features & Benefits

- Good/high penetration resistance (depending on the paper)
- · Good/high conformability (depending on the paper)
- Lint and fibre free
- Helps reduce rework caused by bleed-through
- Easy to handle to help improve productivity

Pcs/

Pallet

64

32

Available Colour



50 Gms 32 Gms Pcs/ **Premium Pallet** Size Size Virgin MP3045 45cm x 300m 56 VMP4045 45cm x 400m MP3060 60cm x 300m 56 VMP4060 60cm x 400m MP3090 90cm x 300m VMP4090 28 90cm x 400m MP30120 VMP40120 120cm x 300m 28 120cm x 400m



Long lasting, easy to use. Simply perfect.

Q1® Double Sided Sanding Sponges are cuttingedge technology products, offering an innovative working experience during manual sanding. Thanks to new system technology, the pad is coated both sided and could be used on wet or dry.

The innovative abrasive formula combines 3 different grifts, allowing a smoother abrasion and making you save time, since you can use only one pad for the entire sanding process.

Q1® Sanding sponges have three different colours according to the grade of abrasion which makes them easily distinguishable during the sanding process.

Brown-coloured pad FINE is ideal to prepare surfaces for primer and paint adhesion thanks to its scuffing properties.

Green-coloured pad SUPER FINE is indicated for light cleaning, blending, finishing, polishing and preparing surfaces for paint or other coatings. **Violet-coloured Pad MICROFINE** is thought for light cleaning, blending, finishing, polishing and preparing surfaces for paint or other coatings.

Features & Benefits

- Cutting edge technology for an innovative working experience during manual sanding
- A special grits formula that allows a longer lasting
- 3 grades 3 colors for an easy usage
- A smoother abrasion that avoids high deterioration

- A 13mm foam sponge that guarantees perfect adaptation to the hand and to the surface
- Designed for hardto-reach areas, curved surfaces or corners
- Aluminium oxide grit, ideal for machining highstrength materials

Available Colour

Brown Green

Violet

Code	Size	Grit	Color	Pcs/Box	Box/Pallet
DSS_B	98x120x13 (mm)	Fine (320,400,500)	Brown	50 pads/Box	169 boxes/pallet
DSS_G	98x120x13 (mm)	Superfine (600,800,1000)	Green	50 pads/Box	169 boxes/pallet
DSS_V	98x120x13 (mm)	Microfine (1000,1200,1500)	Violet	50 pads/Box	169 boxes/pallet



Protection against overspray solvents and dust

Q1® Spray Overall provides optimal personal protection against overspray, solvents and dust during spray painting jobs in the booth.

Made of anti-static polyester, Q1® Spray Overall is designed to be light, resistant and breathable, ensuring a high level of comfort and freedom of movement during the use.

Moreover, it is **completely washable** and provides **long lasting usage.**

Elastic arm cuffs, adjustable waist band and Velcro closure on the legs allow a secure and adjustable fit when wearing.

Features & Benefits

- Antistatic coating
- Protection against overspray
- Adjustable waist band
- Robust two-ways zipper
- Elastic arm cuffs
- Adjustable Velcro closures at the end of the legs
- Air-Plus arm ventilation
- Available in 6 different sizes

Available Colour



Dark Grey & Yellow

Code	Size	Pcs/Inner Box	Pcs/ Outer Box	Box/Pallet
SPO_S	Small	15 suits/ Inner box	75 suits/ Outer box	60 boxes/pallet
SPO_M	Medium	15 suits/ Inner box	75 suits/ Outer box	60 boxes/pallet
SPO_L	Large	15 suits/ Inner box	75 suits/ Outer box	60 boxes/pallet
SPO_XL	Extra Large	15 suits/ Inner box	75 suits/ Outer box	60 boxes/pallet
SPO_2XL	2x Extra Large	15 suits/ Inner box	75 suits/ Outer box	60 boxes/pallet
SPO_3XL	3x Extra Large	15 suits/ Inner box	75 suits/ Outer box	60 boxes/pallet



Sure, masking isn't everything.
But with good masking
everything is possible.



Q1® is a Brand of PPM Industries S.p.A

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