



Who's Behind Q1®

Behind Q1® there is a multinational industrial group called PPM Industries. With over 30 years of experience serving more than 70 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 refinishing

Q1® specialises in the innovation of masking solutions for the automotive refinishing, including collision and SMART 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.







Elevating Collision Repair Excellence

Q1® Ultimate Masking Tape is designed for critical masking applications in the collision repair industry. It offers seamless workflow with reliable unwinding and consistent adherence even in challenging conditions.

Withstanding temperatures **up to 120°C/248°F**, it ensures enduring performance during drying cycles.

The **thicker crepe-paper build** allows for **exceptional conformability**, guaranteeing flawless masking of every surface.

Q1® Ultimate Masking Tape sets the benchmark for professionals who demand excellence.

Features & Benefits

- Temperature Resistance up to 120°C / 248°F (30 min.) 90°C / 194°F (60 min.)
- Compatible with waterborne, solventbased and polyurethane coatings
- Excellent conformability on irregular surfaces
- Conforms well to curved surfaces without lifting or tearing
- Easy clean removal without adhesive residues
- Excellent resistance to slivering
- 3 days UV resistance

Temp. Resistance

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248°F 30 min **194°F** 60 min **Available Colour**



Orange

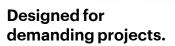
Product Reference

Part#	Size	Pcs/Case	Box/Pallet	
UMT148.55	2" x 55m	24 rolls/ case	120 boxes/ pallet	
UMT136.55	1,5" x 55m	24 rolls/ case	120 boxes/ pallet	
UMT118.55	0,5″ x 55m	48 rolls/ case	120 boxes/ pallet	

Backing	Adhesive	Total Thickness	Tensile Strength	Adhesion to Steel	Elongation
Saturated Crepe Paper	Natural / Synthetic Rubber	5.1 mils	24 Lbs/in	3.3 oz/in	8% at break







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 water-based 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

Temp. Resistance

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230°F

194°F 60 min **Available Colour**



Green

Product Reference

Part#	Size	Pcs/Case	Box/Pallet	
HPG148.55	2" x 55m	20 rolls/ case	120 boxes/ pallet	
HPG136.55	1,5" x 55m	24 rolls/ case	120 boxes/ pallet	
HPG118.55	0,5" x 55m	48 rolls/ case	120 boxes/ pallet	

Backing	Adhesive	Total Thickness	Tensile Strength	Adhesion to Steel	Elongation
Saturated Crepe Paper	Natural / Synthetic Rubber	5.1 mils	24 Lbs/in	3.3 oz/in	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.

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
- Solvent & Waterborne paints compatible
- 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.)

Temp. Resistance

230°F

60 min

194°F

Available Colour



Yellow

Product Reference

Part#	Size	Pcs/Case	Box/Pallet	
MT148	2" x 55m	20 rolls/ case	120 boxes/ pallet	
MT136	1,5" x 55m	24 rolls/ case	120 boxes/ pallet	
MT118	0,5″ x 55m	48 rolls/ case	120 boxes/ pallet	

Backing	Adhesive	Total Thickness	Tensile Strength	Adhesion to Steel	Elongation
Saturated Crepe Paper	Natural / Synthetic Rubber	5 mils	21.7 Lbs/in	21.0 oz/in	7% at break

Q1[®] CarPlus Masking Tape





Your all-purpose solution for general masking and repair jobs

Q1® CarPlus Masking Tape is a masking solution designed for effective masking in car refinishing applications during spray-painting operations. Engineered with superior holding power, this tape ensures fast and precise masking, delivering excellent results on various surfaces, including painted metal, rubber, glass, and chrome parts.

The Q1® CarPlus Masking Tape maintains its structural integrity even at medium to high temperatures, reaching up to 194°F (1 hour) and 212°F (30 min). This feature allows for clean removal without tears and leaves no residue behind, ensuring a seamless and professional finish. Its brown crepe paper enhances masking area visibility, facilitating comfortable and efficient application during standard spray-painting jobs.

Features & Benefits

- Good adhesion on painted metal, rubber, glass or chrome parts during spray-painting operations
- Excellent holding power in combination with masking paper and masking film
- FSC® certified paper

- Suitable for most common water and solvent base paints
- Clean removal after drying cycle at 194°F (1 hour) / 212°F (30 min)
- Natural rubber adhesive and brown crepe paper

Temp. Resistance

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212°F

194°F 60 min

Available Colour



Green

Product Reference

Part#	Size	Pcs/Case	Box/Pallet	
CPM148.55	2" x 55m	20 rolls/ case	120 boxes/ pallet	
CPM136.55	1,5" x 55m	24 rolls/ case	120 boxes/ pallet	
CPM118.55	0,5″ x 55m	48 rolls/ case	120 boxes/ pallet	

Backing	Adhesive	Total Thickness	Tensile Strength	Adhesion to Steel	Elongation
Saturated Crepe Paper	Natural / Synthetic Rubber	4.7 mils	21.7 Lbs/in	20.1 oz/in	7% at break

Q1[®] Performance Foam Tape





Easy and quick application to mask any tough gap.

An easy to position, flexible foam tape with premiumgrade 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

Temp. Resistance

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212°F 60 min

Available Colour



Grey

Part#	Size	Pcs/Case	Pcs/Pallet
SE02	10mm / 11mm x 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

Temp. Resistance

194°F 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 Tape 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 å(60 min.)
- Self-dispensing box

Temp. Resistance

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230°F

194°F 60 min **Available Colour**

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

Temp. Resistance

Available Colour

230°F 60 min



Clear

Part#	Size	Pcs/box	Pcs/Pallet
PF012	12ft x 350ft	1 roll / box	56 rolls/ pallet
PF016	16ft x 350ft	1 roll / box	56 rolls/ pallet



Film and tape in one single roll.

Q1® Premium 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

- Excellent adhesion
- Static cling to prevent dripping or flaking
- Temperature Resistance up to 110° C (30 min.) and 90° C (60 min.)
- Easy/clean removal
- Solvent resistant
- Easy roll release

Temp. Resistance

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230°F

194°F 60 min Available Colour



Tape | Yellow Film | Clear

Part#	Size	Pcs/Case	Box/Pallet
MDF0260	60cm x 25 yds	40 rolls/ case	36 boxes/pallet
MDF02120	120cm x 25 yds	32 rolls/ case	36 boxes/pallet
MDF02180	180cm x 25 yds	20 rolls/ case	36 boxes/pallet



Long lasting, easy to use. Simply perfect.

Q1® Double Sided Sanding Sponges are cutting-edge 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 ideal for preparing surfaces for paint and blending.

Violet-coloured Pad MICROFINE is thought for final blending/fading out preparation where a fine grit is required.

Features & Benefits

- Cutting edge technology for an innovative working experience during manual sanding
- A special grits formula that allows a longer lasting
- 3 grades in 3 different colours 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 hard-toreach 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



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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