Product Data Sheet 1



Q1® Blue Painter's Masking Tape

3420 Q1® Blue Painter's Tape is a high-performance masking tape designed for multi-surface use in indoor/outdoor painting applications. This tape is specially formulated for adhesion to a wide range of surfaces commonly encountered in painting projects such as smooth or lightly textured walls, trim, baseboards, tile, and glass.

3420 Q1® Blue Painter's Tape boasts UV resistance, ensuring durability in outdoor application and can remain on surfaces for up to 14 days without leaving any sticky residue behind.



Features

- Natural rubber adhesive for superior hold
- 14 days UV resistance with clean removal
- Ideal for indoor and outdoor use on both smooth and irregular surfaces
- Resistant to moisture and compatible with all popular paints and lacquers
- Excellent conformability on irregular surfaces

Available Colour

Blue

Product Reference

Part#	Size	Rolls/ Box
Q1BP148	48mm x 50m	20 rolls/box
Q1BP136	36mm x 50m	24 rolls/box
O1BP124	24mm x 50m	36 rolls/box

Technical Data Sheet

Characteristics	Value	Test method	Test method	
Total Weight	99 g/m2	99 g/m2	ISO 536	
Total Thickness	150 µm	5.9 mils	Internal Method	
MD tensile strength	38 N/cm	21.7 Lbs/in	AFERA 5004/PSTC 131	
MD elongation at break	8%	8%	AFERA 5004/PSTC 131	
Adhesion to steel plate	2.3 N/cm	21.0 oz/in	AFERA 5001/PSTC 101	

Additional Information

Storage & Handling

Q1° Premium Masking Solutions must be stored in a dry location, protected from direct sunlight exposure and from freezing. Storage temperatures should be as close as possible to room temperature; suggested storage temperature should range from 59°F / 15°C to 77°F / 25°C with max. relative humidity of 50%. Do not store tapes and related products in the paint booth during bake cycles.

Make sure the surface you wish to place the tape on is cleaned, dried and free from oil and dust. It is suggested not to apply the tape with temperatures lower than 50°F / 10°C. With a storage temperature lower than 50°F / 10°C, it is always suggested temperature reconditioning of the tape at room temperature (79°F / 15°C - 59°F / 25°C) before its use. We always recommend testing material in relation to the required applications.

Shelf life from date of manufacture

No yellowing and < 10% loss in performance at $73.4^{\circ}F / 23 ^{\circ}C$, $50^{\circ}\%$ humidity is considered 12 months Q1° Premium Masking Solutions does not take responsibility for the defective material if is not stored and used in accordance with the conditions listed above.

Technical Information Disclaimer

The technical information, suggestions and other statements contained in this documents have been compiled for your guidance and usage. Information is based on experience and tests that Q1® Premium Masking Solutions believe are reliable. The accuracy or completeness of such information is not guaranteed. Q1® Premium Masking Solutions has no control about conditions in which products are used, stores or handles. The above information doesn't constitute a warranty.

Product Use

Q1° would advise that there are many factors beyond Q1° control but within the users knowledge that can affect the use and performance of Q1° products. Q1° remind the user of the products to make sure that its range is used as per the instructions printed above. It is the users sole responsibility to determine that all preparation has been correctly carried out and that the working conditions are as per Q1° literature.