

3M Construction & Home Improvement Markets

Product Information Sheet

February 2018

Scotch® Masking Tape 2090



Description

Scotch Masking Tape 2090 is a medium adhesion tape for paint masking on multiple surfaces including painted walls and trim, woodwork, metal and glass. It can be removed cleanly from the surface for up to 14 days even in direct sunlight. For indoor and outdoor usage.

Product characteristics	
Backing	Crepe Paper
Adhesive	Acrylic
Standard roll length	50 m
Color	Blue

Typical Physical properties	value	Method
Total thickness	130 µm	ASTM D-3652
Adhesion to steel	1,9 N/cm	ASTM D-3330
Tensile strength	49 N/cm	ASTM D-3759
Elongation at break	7 %	ASTM D-3759

The above technical information and data should be considered representative or typical only and should not be used for specification purposes.

Precautions

Do not use with or on nitrocellulose lacquer coatings

Do not use on wallpapers, unpainted wallboard, wood floors or poorly bonded finishes.

In case of doubt make a trial in an inconspicuous area.

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Features /Advantages / Benefits

Features	Advantages	Benefits
Acrylic Adhesive	Adhesive Transfer Resistance	Sticks easily to surfaces and stays intact upon removal. Helps reduce labor and rework.
	Increased Light and UV Stability	Clean removal. Reduces labor.
	Medium Adhesion	Easy to use. Reduces labor.
	Controlled Tack	Minimal adhesion build over time with clean and safe removal. Helps reduce rework and labor. Helps to produce high-quality results.
Crepe Paper backing	Smoothness	Consistent surface contact and secure holding power.
	Conformability	Easy handling. Helps reduce overall project time.
	Strong	Removes from surface without tearing.
Backing Saturant	Easy tear	Good handling. Helps reduce waste.
	Solvent and Moisture Resistance	Resists paint bleed-through. Adhesive doesn't soften or transfer when tape is wet.
Backsize treatment	Controlled unwind	Easy to use. Smooth unwind.

Important notice:

The use of the 3M product described within this document assumes that the user has read and understood the user notice. Before any use of this product it is recommended to complete some trials to validate the performance of the product within its expected purpose.

All information and specification details contained within this document are inherent to this specific 3M product and would not be applied to other products or environment. Any action or usage of this product made in violation of this document is at the risk of the user.

Compliance to the information and specification relative to the 3M product contained within this document does not exempt the user from compliance with additional guidelines (safety rules, procedures). Compliance to operational requirements especially in respect to the environment and usage of tools with this product must be observed. The 3M group (which cannot verify or control those elements) would not be held responsible for the consequences of any violation of these rules which remain external to its decision and control.

Warranty conditions for 3M products are determined with the sales contract documents and with the mandatory and applicable clause, excluding any other warranty or compensation