



How to choose the right masking tape.

3M™ Color Masking Tapes make it easy to select the right tape for most applications. Asking a few simple questions up front should narrow choices down to one or two ideal tapes:

- How much heat will the tape be exposed to?
- How long will the tape be applied before removal?
- How much holding power does the job require—low, medium or high?
- How important is a razor-sharp paint edge?

Class 1 Masking

Crepe

Product Number



Try the new ScotchBlue!

Flatback

Product Number



Increasing holding power, line sharpness, clean removal time and temperature resistance >>

Increasing holding power, backing strength and temperature resistance >>

Class 2 Masking



Class 3 Masking




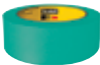




ScotchBlue™ 2080 and 2090 tapes are designed for use at room temperature.

NOTE: All temperatures are for a 30-minute bake.



3M™ Color Masking Tapes Attributes

3M™ Color Masking Tape	2750	2090	233+	2480S	2460	2080
ATTRIBUTES		 19				 20
Color	Blue	Blue	Green	Sea Green	Gold	Blue
Backing/Adhesive	Crepe/*NR	Crepe/Acrylic	Crepe/*NR	Flatback/Acrylic	Flatback/Acrylic	Flatback/Acrylic
Holding strength to common surfaces (i.e. steel, paints):						
Low				Recommended	Recommended	Recommended
Medium		Recommended				
High	Recommended		Recommended			
Hold to and remove cleanly from specialty surfaces:						
Stainless steel	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
EPDM rubber	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
Paint compatibility	Latex and Solvent (including ketone-based paints)	Latex (not ketone-based paints)	Latex and Solvent (including ketone-based paints)	Latex and Solvent (including ketone-based paints)	Latex and Solvent (including ketone-based paints)	Latex and Solvent (not ketone-based paints)
Recommended Max Bake Temperature	250°F	Room Temp	250°F	200°F	300°F	Room Temp
Adhesion to Steel oz./in. width	38	25	36	13	9	12
Tensile Strength lbs./in. width	27	27	25	18	17	19
Elongation at Break (%)	8	6.7	10	6	5	6
Tape Thickness (mils)	6.3	5.4	6.7	4.0	3.3	3.8
Clean Removal on Opaque Surfaces: Up to __ Days	3	14	3	60	TBD	60

*NR = Natural Rubber



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