

Closure and Masking Systems Division

Masking and Duct Tape Quick Reference Guide



Choosing the best tape to get the job done is now faster and easier.

- 1 Bundling/Labeling
- Performance Masking
- **3** Duct Tapes

1. Bundling/Labeling

| Product | | 3M UPC | Size | Rolls/ Case | Backing/ Adhesive | Temperature Range |
|---|---|------------|---------------|----------------|------------------------------|------------------------|
| 3M [™] Value Maskir | ng Tape 101+ | | | | | |
| | Ideal for marking, temporary holding, wrapping and sealing Indoor use Light-duty applications Total thickness 5.1 mils (0.13mm) | 7100293673 | 12mm x 55m | 12 | | |
| | | 7100293674 | 18mm x 55m | 18 | | |
| | | 7100293675 | 24mm x 55m | 24 | CP Crepe Paper/ Rubber | Up to 150°F (66°C)* |
| 101+ 101- 101- | | 7100293676 | 36mm x 55m | 36 | | |
| | | 7100293677 | 48mm x 55m | 48 | | |
| | | 7100293678 | 72mm x 55m | 72 | | |
| | | 7100293679 | 96mm x 55m | 96 | | |
| 3M [™] General Use | Masking Tape 201+ | | | | | |
| | | 7000124879 | 12mm x 55m | 72 | | |
| | Ideal for bundling, labeling and identifying General indoor use Light-to-medium duty Smooth and conformable Sticks with confidence to a wide variety of surfaces Easy to handle, apply and remove in one piece Total thickness 4.4 mils (0.11mm) | 7000124880 | 18mm x 55m | 48 | | |
| | | 7000144751 | 24mm x 55m | 36 | | \cap |
| 201+ | | 7000124882 | 36mm x 55m | 24 | CP Crepe Paper/ Rubber | Up to 200°F (93°C)* |
| | | 7000144752 | 48mm x 55m | 24 | | |
| | | 7000124884 | 72mm x 55m | 12 | | |
| | | 7000124885 | 96mm x 55m | 8 | | |
| | | 7100031484 | 144mm x 55 mm | 8 | | |
| 3M [™] High Perforn | nance Flatback Tape 2519 | | | | | |
| 2519 ST | Can be used on many grades of brown paper and paperboards for general splicing, roll starting, tabbing and roll closure applications High strength paper backing for surface protection when applying thick-coat paint or caulk Lower unwind tension and hand tearable Can be machine dispensed Total thickness 7.3 mils (0.19mm) | 7100243626 | 18mm x 55m | 48 | | |
| | | 7100243538 | 24mm x 55m | 36 | | \cap |
| | | 7100243697 | 36mm x 55m | 24 | KP | |
| | | 7100243535 | 48mm x 55m | 24 | Unbleached Kraft Paper/ | Up to 200°F (93°C) |
| | | 7100243536 | 72mm x 55m | 12 | Rubber | (3) |
| | | 7100243539 | 100mm x 55m | 8 | | |

2. Performance Masking

| Product | | 3M UPC | Size | Rolls/ Case | Backing/ Adhesive | Temperature Range |
|--|---|------------|---------------|----------------|---|-------------------------|
| 3M [™] Performand | ce Yellow Masking Tape 301+ | | | | | |
| | Ideal for industrial paint masking, bundling, holding, marking, color coding and sealing Good conformability to irregular surfaces Resists paint bleed-through Total thickness 6.3 mils (0.16mm) | 7000124887 | 12mm x 55m | 72 | CP Smooth Crepe Paper/Rubber | Up to 225°F (107°C)* |
| | | 7000124888 | 18mm x 55m | 48 | | |
| | | 7000124889 | 24mm x 55m | 36 | | |
| 301+ 301+ 301 | | 7000124890 | 36mm x 55m | 24 | | |
| | | 7000124891 | 48mm x 55m | 24 | | |
| | | 7000124892 | 72mm x 55m | 12 | | |
| | | 7000124893 | 96mm x 55m | 8 | | |
| 3M [™] High Perfo | rmance Green Masking Tape 401+ | | | | | |
| | | 7000124894 | 12mm x 55m | 48 | Smooth Crepe Paper Treated with a Heat Resistant Saturant/ Natural Synthetic Rubber Blend | Up to 250°F (121°C)* |
| | Ideal for high performance industrial painting, including two-tone color application on trucks, buses, trailers, trains, fire trucks, ambulances and airplanes Highly conformable to many surfaces Superior adhesion to metal, rubber, glass and plastic Removes cleanly in one piece with no residue Resists paint bleed-through Creates sharp paint lines Total thickness 6.7 mils (0.17mm) | 7000124895 | 18mm x 55m | 48 | | |
| POSTATO DESCRIPTION OF THE PROPERTY OF THE PRO | | 7000124896 | 24mm x 55m | 24 | | |
| | | 7000124897 | 36mm x 55m | 16 | | |
| | | 7000124898 | 48mm x 55m | 12 | | |
| | | 7000124899 | 72mm x 55m | 8 | | |
| | | 7000124900 | 96mm x 55m | 8 | | |
| | | 7100077767 | 144mm x 55 mm | 8 | | |
| 3M [™] Specialty High Temperature Masking Tape 501+ | | | | | | |
| SO1+ | Ideal for high temperature industrial paint masking applications in aerospace, automotive and specialty vehicle markets Exceptionally conformable to irregular surfaces Superior adhesion to metal, rubber, glass and plastic Creates super-sharp paint lines Easy unwind reduces fatigue and improves productivity Purple color ensures you're using the right tape for high temperature masking jobs Total thickness 7.3 mils (0.185mm) | 7100086193 | 18mm x 55m | 48 | | |
| | | 7100086194 | 24mm x 55m | 36 | - | |
| | | 7100086190 | 36mm x 55m | 24 | СР | |
| | | 7100086764 | 48mm x 55m | 24 | Smooth Crepe Paper Treated with a Heat Resistant Saturant/ Rubber | Up to 300°F (149°C)* |
| | | 7100086191 | 72mm x 55m | 12 | | (140 0) |
| | | 7100088493 | 100mm x 55m | 8 | | |

3. Duct Tapes

| Product | | 3M UPC | Size | Rolls/ Case | Backing/ Adhesive |
|----------------------------|--|------------|-----------------------------|----------------|---|
| 3M [™] Performanc | e Plus Duct Tape 8979 | | | | |
| | Removes cleanly for up to six months from most opaque surfaces even after exposure to sunlight and temperature extremes Stays on for up to one year without deterioration even outdoors Saves time of removing sticky residue Strong waterproof backing resists wear, abrasion, moisture and weathering Total thickness 12.6 mils (0.33mm) | 7000001329 | 48mm x 22.8m Slate Blue | 12 | Polyethylene film over cloth scrim/Natural and Synthetic Rubber |
| | | 7100264116 | 48mm x 54.8m Slate Blue | 8 | |
| | | 7000124264 | 144mm x 54.8m Slate Blue | 6 | |
| | | 7000001330 | 48mm x 54.8m Slate Blue | 24 | |
| | | 7000124263 | 72mm x 54.8m Slate Blue | 12 | |
| | | 7000049207 | 96mm x 54.8m Slate Blue | 12 | |
| 3M™ All Purpose | Duct Tape DT8 | | | | |
| | Use for poly abatement, quick repairs and fast attachments Great for contoured surfaces and quick labeling High tensile strength for light-duty bundling Total thickness 8 mils (0.2mm) | 7100174104 | 48mm x 54.8m Black | 24 | PC |
| | | 7100158345 | 48mm x 54.8m Silver | 24 | PC |
| | | 7100270267 | 72mm x 54.8m Silver | 12 | Polyethylene over Cloth Scrim/ |
| | | 7100270263 | 144mm x 54.8m Silver | 6 | Synthetic Rubber |
| 3M™ Heavy Duty | Duct Tape DT11 | | | | |
| | Long-lasting, moisture-resistant seal in many containment situations, such as attaching heavy poly draping and pipe sealing Sticks immediately and stays on irregular surfaces without lifting — even on plastics Polyethylene, water-resistant backing resists wear and light abrasion — great for securing temporary floor coverings Total thickness 11 mils (0.27mm) | 7100158377 | 48mm x 54.8m Black | 24 | PC |
| | | 7100158346 | 48mm x 54.8m Silver | 24 | PC |
| | | 7100270254 | 48mm x 54.8m Silver | 12 | Polyethylene over Cloth Scrim/Natural Rubber |
| | | 7100270253 | 48mm x 54.8m Silver | 6 | |
| 3M [™] Super Duty | Duct Tape DT17 | | | | |
| | Superior strength for the most demanding applications Aggressive, natural rubber adhesive grips instantly to a variety of surfaces including metal, glass, plastic and sealed concrete Excellent for repairing, seaming and protecting metal parts and surfaces Total thickness 17 mils (0.43mm) | 7100158390 | 48mm x 32m Black | 24 | Polyethylene over Cloth Scrim/Natural Rubber |

Don't forget our high quality box sealing tapes and dispensers that will help keep production lines moving, and help ensure that your packages remain sealed on arrival.



Scotch® High Tack Box Sealing Tape 371+

- Adheres to a variety of surfaces, including on corrugated boxes with 100% recycled content
- Once applied, performs well at temperatures as low as 30°F (-1.1°C)
- Tamper-evident, clear tape can be custom printed to promote your brand
- Total thickness 1.9 mils (0.05mm)

| 3M UPC | Size |
|------------|-------------|
| 7100011547 | 48mm x 100m |
| 7100139450 | 72mm x 100m |



Scotch® High Performance Box Sealing Tape 375+

- Ideal for tightly sealing over-packed and heavy-weight packages
- Adhesive sticks to a variety of surfaces on contact, including recycled content
- Backing resists nicks, abrasions, moisture and scuffing for lasting hold
- Total thickness 3.1 mils (0.078mm)

| 3M UPC | Size |
|------------|------------|
| 7100215092 | 48mm x 50m |
| 7100215467 | 72mm x 50m |



Scotch® Box Sealing Tape Dispenser HR80/83

- One-hand, pistol-grip design allows for easy application
- Plastic and metal construction creates a rugged and durable tool
- Lightweight dispenser provides a portable solution
- Retractable metal blade provides added safety when not in use

| 3M UPC | Model |
|------------|-------|
| 7000124739 | HR-80 |
| 7000124740 | HR-83 |

For more information, contact your local 3M Representative. Call **1-800-362-3550** or visit **3M.com/Masking**.

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