

## 3M™ Duct Tapes and Cloth Tapes

### Dependability and Versatility for Bundling, Sealing, Reinforcing and More

This family of rugged cloth and duct tapes adheres to most surfaces for applications ranging from bundling to moisture proofing, sealing to splicing, reinforcing to hanging poly drapes. Features include:

- Hand tearable
- High tensile strength
- Conformability

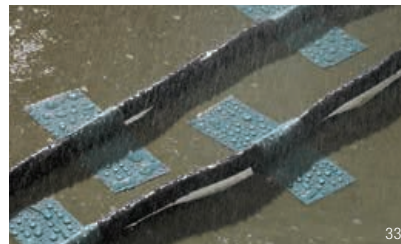
### Latest innovation in the line — clean removal plus long life indoors and out

The line includes 3M™ Performance Plus Duct Tape 8979 and nuclear grade 8979N. The best performing 3M™ Duct Tapes under the sun:

- Remove cleanly for up to six months from most opaque surfaces even after exposure to sun and outdoor weathering
- Stay on for up to one year without deterioration
- Save time and hassle of removing sticky or dried-on residue
- Strong waterproof backing resists wear, abrasion, moisture, and weathering



3M™ Duct Tapes are available in a variety of colors for color coding. A range of widths provides choices in coverage from 24mm to 22 inches.



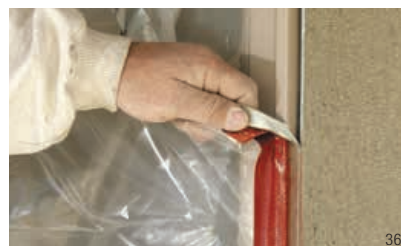
Waterproof backing of 3M™ Performance Plus Duct Tape 8979 resists moisture and rain for up to a year.



Write on the surfaces of many 3M™ Duct Tapes with pen or marker to leave a reminder or mark and identify works-in-progress, components, items bundled and more.



For a tight seal in many containment situations, 3M™ Performance Plus Duct Tape 8979 attaches heavy poly draping, closes cuffs, and then removes cleanly when the job is finished.



Strong backing of 3M™ Outdoor Masking and Stucco Tape 5959 pulls through stucco, EIFS and other heavy coatings in one piece.



For bundling a wide variety of items, 3M™ Duct Tapes with natural rubber adhesive and high tensile strength backings adhere on contact and hold securely.

### 3M™ Duct Tapes and Cloth Tapes

| Product Number                  | Color                                          | Adhesive Type    | Backing Material              | Thickness mils (mm) | Adhesion to Steel oz/in (N/100 mm) | Tensile Strength lb/in (N/100 mm) | Elongation at Break % | Maximum Operating Temperature °F (°C) | Meets Specifications            | Comments                                                                                                     |
|---------------------------------|------------------------------------------------|------------------|-------------------------------|---------------------|------------------------------------|-----------------------------------|-----------------------|---------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------|
| Based on ASTM Test Method:      |                                                |                  |                               | D-3652              | D-3330                             | D-3759                            | D-3759                |                                       |                                 |                                                                                                              |
| Clean Removal Duct Tapes        |                                                |                  |                               |                     |                                    |                                   |                       |                                       |                                 |                                                                                                              |
| 8979                            | Blue, Black, Olive                             | Rubber           | Polyethylene Over Cloth Scrim | 12.1 (0.31)         | 48 (53)                            | 36 (630)                          | 19                    | 200 (93)                              | UL 723/ ASTM E84                | Up to six months clean removal from most opaque surfaces indoors and outdoors.                               |
| 8979N                           | Red, Blue                                      | Rubber           | Polyethylene Over Cloth Scrim | 12.1 (0.31)         | 48 (53)                            | 36 (630)                          | 19                    | 200 (93)                              | UL 723/ ASTM E84/ MIL-STD-2041D | Same features as 8979, plus low halogen and sulfur.                                                          |
| 5959                            | Red                                            | Rubber           | Polyethylene Over Cloth Scrim | 12.0 (0.30)         | 53 (58)                            | 35 (613)                          | 21                    | 200 (93)                              | UL 723/ ASTM E84                | High tensile strength backing protects against stucco, EIFS and other heavy coatings. 3 months outdoors.     |
| 5903                            | Red                                            | Synthetic Rubber | Polyethylene                  | 7.5 (0.19)          | 79 (87)                            | 21 (368)                          | 72                    | 173 (78)                              | —                               | UV and weather resistant for outdoor masking, holding, patching, bundling, marking and more. 30 day removal. |
| Professional Grade Duct Tapes   |                                                |                  |                               |                     |                                    |                                   |                       |                                       |                                 |                                                                                                              |
| 2979                            | Silver                                         | Synthetic Rubber | Polyethylene Over Cloth Scrim | 7.4 (0.29)          | 79 (86)                            | 24 (430)                          | 21                    | 200 (93)                              | —                               | Use for a variety of duct tape applications.                                                                 |
| 3900                            | Black, Blue, Olive, Red, Silver, White, Yellow | Rubber           | Polyethylene Over Cloth Scrim | 7.6 (0.19)          | 53 (58)                            | 28 (490)                          | 19                    | 200 (93)                              | —                               | General purpose duct tape, temporary repairs, color-coding.                                                  |
| 3939                            | Silver                                         | Rubber           | Polyethylene Over Cloth Scrim | 8.6 (0.22)          | 55 (60)                            | 25 (438)                          | 17                    | 200 (93)                              | UL 723/ ASTM E84                | Use for demanding duct tape applications.                                                                    |
| 3979                            | Silver                                         | Synthetic Rubber | Polyethylene Over Cloth Scrim | 7.9 (0.31)          | 68 (74)                            | 32 (560)                          | 26                    | 200 (93)                              | —                               | Use for a variety of duct tape applications.                                                                 |
| 6969                            | Olive, Silver, Black                           | Rubber           | Polyethylene Over Cloth Scrim | 10.0 (0.25)         | 51 (56)                            | 34 (595)                          | 16                    | 200 (93)                              | UL 723/ ASTM E84                | Industrial grade duct tape, thick adhesive layer sticks to rough surfaces.                                   |
| Utility Duct Tapes              |                                                |                  |                               |                     |                                    |                                   |                       |                                       |                                 |                                                                                                              |
| 3903                            | Black, Blue, Gray, Green, Red, White, Yellow   | Rubber           | Vinyl                         | 6.5 (0.16)          | 15.4 (16.8)                        | 12.6 (220)                        | 134                   | 200 (93)                              | —                               | General purpose tape for color coding and marking. Embossed vinyl backing.                                   |
| 2929                            | Silver                                         | Rubber           | Polyethylene Over Cloth Scrim | 5.5 (0.14)          | 45 (49)                            | 19 (333)                          | 14                    | 200 (93)                              | —                               | Utility grade duct tape for temporary repairs, sealing, holding and marking.                                 |
| 1900                            | Silver                                         | Synthetic Rubber | Polyethylene Over Cloth Scrim | 5.8 (0.15)          | 62 (68)                            | 19 (333)                          | 15                    | 200 (93)                              | —                               | Economical choice for sealing, holding and marking.                                                          |
| Specialized High Strength Tapes |                                                |                  |                               |                     |                                    |                                   |                       |                                       |                                 |                                                                                                              |
| 390                             | Silver, Olive                                  | Rubber           | Polyethylene Over Cloth Scrim | 11.7 (0.30)         | 114 (125)                          | 48 (841)                          | 12                    | 200 (93)                              | —                               | Highest tensile for most demanding jobs, olive for military requirements.                                    |
| 393                             | Silver                                         | Rubber           | Polyethylene Over Cloth Scrim | 12.0 (0.30)         | 95 (104)                           | 36 (632)                          | 8                     | 200 (93)                              | —                               | High adhesion, easy tear, for moisture proofing and insulation sealing.                                      |
| 6910                            | Silver, Black                                  | Rubber           | Vinyl Coated Cloth            | 12.0 (0.30)         | 45 (49)                            | 45 (788)                          | 5                     | 200 (93)                              | —                               | Excellent grip/gaffer's tape. Matte finish tape for low light reflectance.                                   |

**Note:** The technical information and data on these pages should be considered representative or typical only and should not be used for specification purposes.