

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

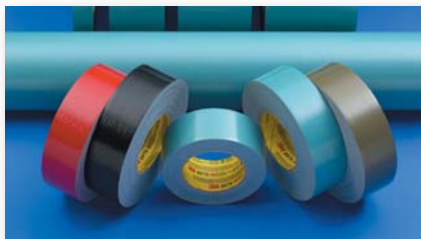
Latest innovation in the line – clean removal plus long life indoors and out

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



For temporary capping of pipes or conduit, 3M™ Performance Plus Duct Tapes 8979 and 8979N conform and adhere to metal and plastic. Strong backing keeps out water and dirt for up to a year even in outdoor storage.



3M™ Performance Plus Duct Tape 8979 is available in slate blue, olive, and black for color coding. Nuclear grade is available in slate blue and red. A range of widths provides choices in coverage from 24mm to 22".



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.

Product Information:

Product	Color(s)	Tape Structure (Backing/Adhesive)	Total Thickness mil (mm)	Adhesion to Steel oz/in N/100mm	Tensile Strength at Break, lb/in (N/100mm)	Elongation at break (%)	Temperature Resistance °F (°C)	Comments
Best in class tapes for indoor/outdoor use, offering clean removal and long term weatherability								
8979	Black, Olive, Slate blue	Polyethylene over cloth scrim/rubber	12.6 (0.33)	52 (57)	36 (643)	21	Up to 200°F (93°C)	Up to 6 months clean removal from most opaque surfaces indoors or outdoors. Will not delaminate or deteriorate for up to a year. Excellent water resistance. Unique slate blue color lets customer know they have used the right tape. Tested according to UL 723, HUD and BOCA Codes.
8979N	Slate blue, Red	Polyethylene over cloth scrim/rubber	12.6 (0.33)	52 (57)	36 (643)	21	Up to 200°F (93°C)	Same features as 8979 and meets ASME NQA-1 (supersedes ANSI N45.2.2 and NRC 1.38 Para. 2C Div A3.5. (1)(A)) and MIL-STD-2041D(SH). Copy of certificate in each carton. Tested according to UL 723, HUD and BOCA Codes.
5959	Red	Polyethylene over cloth scrim/rubber	12.0 (0.30)	53 (58)	35 (613)	21	Up to 200°F (93°C)	High tensile strength backing protects against stucco, EIFS, and other heavy coatings and pulls through in one piece for removal. 90 day clean removal from most opaque surfaces.
Heavy duty tapes for demanding contractor, MRO and industrial job site applications								
6969	Black, Olive, Silver	Polyethylene over cloth scrim/rubber	10.7 (0.27)	61 (66)	32 (560)	16	Up to 200°F (93°C)	Industrial grade duct tape, thick adhesive layer sticks to rough surfaces. Tested according to UL 723, HUD and BOCA Codes.
3939	Silver	Polyethylene over cloth scrim/rubber	9.0 (0.23)	55 (60)	25 (438)	17	Up to 200°F (93°C)	Variety of widths, versatile for many applications. Tested according to UL 723, HUD and BOCA Codes.
3900	Black, Blue, Olive, Red, Silver, White, Yellow	Polyethylene over cloth scrim/rubber	7.7 (0.19)	56 (62)	22 (385)	15	Up to 200°F (93°C)	General purpose duct tape, temporary repairs, color-coding. Tested according to UL 723, HUD and BOCA Codes.
Utility and general use tapes for lighter duty applications								
3903	Black, Blue, Gray, Green, Red, White, Yellow	Vinyl/rubber	6.3 (0.16)	20 (21)	14 (245)	150	Up to 250°F (121°C)	General purpose duct tape for color coding and marking. Embossed vinyl backing for easy tear.
2929	Silver	Polyethylene over cloth scrim/rubber	6.0 (0.152)	45 (49.2)	19 (333.4)	14	Up to 200°F (93°C)	Utility grade duct tape for temporary repairs, sealing, holding and marking.
1900	Silver	Polyethylene over cloth scrim/rubber	5.8 (0.147)	58 (63.5)	16 (280.2)	12	Up to 200°F (93°C)	Economical choice for sealing, holding and marking.
Specialized cloth products								
380	Natural	Cotton cloth/rubber	10.5 (0.27)	38 (42)	47 (822)	6	Up to 200°F (93°C)	Printable backing, finger protection, protection during shipping.
390	Olive, Silver	Polyethylene coated cloth/rubber	12 (0.30)	73 (80)	50 (876)	12	Up to 200°F (93°C)	Highest tensile for most demanding jobs, olive for military requirements.
393	Silver	Polyethylene coated cloth/rubber	12 (0.30)	95 (104)	36 (632)	8	Up to 200°F (93°C)	Highest adhesion, easy tear, for moisture proofing, duct and insulation sealing.
6910	Black, Silver	Vinyl coated cloth/rubber	12 (0.30)	45 (49)	45 (788)	5	Up to 200°F (93°C)	Matte finish tape for low light reflectance, excellent grip/gaffer's tape, use for surface protection during light bead blasting or shot peening.

Note: This technical information and data should be considered representative or typical only and should not be used for specification purposes.