





Specifications for Corrosion Protection Tapes

Product Number	Product Description	Tape Thickness	U.V. Resistance	Temperature Rating	Typical Applications
 Scotchrap™ 50 and 51 All-weather Corrosion Protection	All-weather performance and corrosion resistance. Resistant to impact and abrasions.	50 is 10 mil 51 is 20 mil	Excellent Excellent	176°F (80°C)	Corrosion protection on pipes, conduits and fittings, etc.
 Scotchrap Pipe Primer	Quick-dry, non-sag rubber base primer that prepares metal surfaces for tape application.	N/A	N/A	176°F (80°C)	For use with Scotchrap 50 & 51 tapes and Temflex™ 1100 Tape.
 Scotchfil™ Electrical Insulation Putty	Black, self-fusing, insulating putty in tape form.	125 mil	N/A	176°F (80°C)	Smooths irregularities on fittings and valves.
 Temflex 1100 Tape	General purpose corrosion resistant tape. Good abrasion resistance.	10 mil	Yes	176°F (80°C)	Corrosion protection on conduits, fittings and joints, etc.

Ordering Information for Corrosion Protection Tapes

Product Number	UPC (054007-)	Size	Inner Unit Pack	Case Qty.
Scotchrap 50 and 51 All-Weather Corrosion Protection Tapes				
50	11149	1' x 100' (25 mm x 30,5 m)	1/box	10 rolls
50	00014	1' x 100' (25 mm x 30,5 m)	bulk	48 rolls
50	11156	2' x 100' (51 mm x 30,5 m)	1/box	10 rolls
50	10638	2' x 100' (51 mm x 30,5 m)	bulk	24 rolls
50	09468	3' x 100' (76 mm x 30,5 m)	bulk	16 rolls
50	10646	4' x 100' (102 mm x 30,5 m)	bulk	12 rolls
50	15785	6' x 100' (152 mm x 30,5 m)	bulk	8 rolls
50 Printed	00012	1' x 100' (25 mm x 30,5 m)	bulk	48 rolls
50 Printed	00013	2' x 100' (51 mm x 30,5 m)	bulk	24 rolls
50 Printed	00018	4' x 100' (102 mm x 30,5 m)	bulk	12 rolls
51	42806	1' x 100' (25 mm x 30,5 m)	bulk	24 rolls
51	42807	2' x 100' (51 mm x 30,5 m)	bulk	12 rolls
51	42808	4' x 100' (102 mm x 30,5 m)	bulk	6 rolls
51	42809	6' x 100' (152 mm x 30,5 m)	bulk	4 rolls
51 Printed	42802	1' x 100' (25 mm x 30,5 m)	bulk	24 rolls
51 Printed	42803	2' x 100' (51 mm x 30,5 m)	bulk	12 rolls
51 Printed	42804	4' x 100' (102 mm x 30,5 m)	bulk	4 rolls
51 Printed	42805	6' x 100' (152 mm x 30,5 m)	bulk	4 rolls
Note: 100 sq. ft. (9,3 m ²) of tape equals a square. Example: 2 rolls of 6 in. x 100 ft. (152 mm x 30,5 m), 3 rolls of 4 in. x 100 ft. (101 mm x 30,5 m), 6 rolls of 2 in. x 100 ft. (51 mm x 30,5 m), 12 rolls of 1 in. x 100 ft. (25 mm x 30,5 m)				
Scotchrap Pipe Primer	42768	1-gallon can (3,79 liters)	bulk	4 cans
Scotchfil Electrical Insulation Putty	41750	1-1/2" x 60" (38 mm x 1,53 m)	4/cello	50 boxes
Temflex 1100 Corrosion Protection Tape				
1100 Printed	09065	2' x 100' (51 mm x 30,5 m)	bulk	24 rolls
1100	09061	2' x 100' (51 mm x 30,5 m)	bulk	24 rolls

Note: Scotchfil putty must be overwrapped with Scotchrap or Temflex.

Note: Printed tapes are printed with product name and thickness.

Corrosion Protection Tapes

Scotchrap™ 50 and 51 All-weather Corrosion Protection Tapes

Scotchrap 50 (10 mils) and 51 (20 mils) Corrosion Protection Tapes are tough, polyvinyl chloride (PVC) tapes with high-tack adhesives that resist corrosion of metal piping systems above and below ground. Both tapes apply over a wide temperature range and are resistant to impact, abrasion and punctures. **Coat the pipe or other metal surfaces with Scotchrap Pipe Primer before wrapping with Scotchrap 50 or 51.**

Scotchrap Pipe Primer

A quick-drying, non-sag rubber base primer that permeates metal surface pits and irregularities, preparing the surface for tape application. Compatible with the special adhesive on Scotchrap Tapes, it enhances adhesion. To be used with Scotchrap 50 and 51 All-weather Corrosion Protection Tapes.

Scotchfil™ Electrical Insulation Putty

Use as a build-up compound on highly irregular surfaces such as fittings and valves, providing a smooth, waterproof taping surface. Scotchfil Putty is soft and pliable—simply press putty into place on irregular surfaces, mold with finger pressure and over tape using standard methods.



Scotchrap™ 51 and Scotchrap Pipe Primer

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Product Referral Generator

Insulating	
– Tape	pg. 6, 9
– Resin Kits	pg. 253
Padding	pg. 9
Sealing	pg. 305, 327



Features — Advantages — Benefits

Scotchrap 50 All-weather Corrosion Protection Tape

10 mils, PVC backing	Flexible	Easy to use, which saves time
Excellent moisture and abrasive resistance,	Resists pipe corrosion	Cuts down on replacement costs
High quality adhesive	Excellent quick stick	Easy to use

Scotchrap 51 All-weather Corrosion Protection Tape

20 mils, PVC backing	Superior mechanical strength and abrasion resistance	Provides confidence about the job and freedom from worry
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NOTE: Scotchrap Pipe Primer should be used with all corrosion protection tapes.