

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

8



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 |
|----------------------|--|--|

NOTE: Scotchrap Pipe Primer should be used with all corrosion protection tapes.

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.