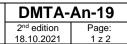
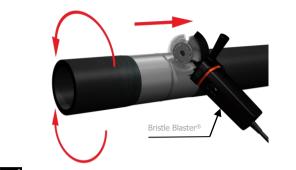
PASSIVE CORROSION PROTECTION

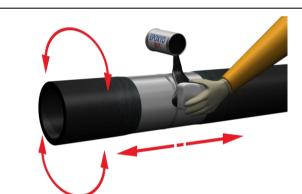


"ANTICORRay WSS60" **APPLICATION TECHNOLOGY**



Step 1 Surface cleaning

- 1)At first, clean the surface to be insulated from impurities and degrease with fat-free solvent (e.g. petroleum ether, acetone).
- 2)Clean steel surface up to cleanliness degree of Sa 2 1/2 according to the ISO 8501 standard. Use, for instance, the Bristle Blaster[®] mechanical brush. 3) Using sandpaper, roughen the ends of factory insulation at the length of
- about 10 cm.
- 4) Bevel the ends of factory insulation at an angle of about 15°.



Step 3

Application of primer

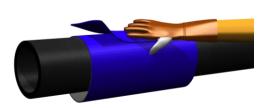
1) Apply the well mixed primer on steel surface using sponge delivered with the system kit.

Notes:

The layer should be at least 100µm thick.

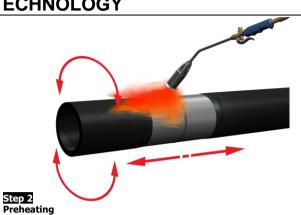
Well applied primer should be uniformly black (with no steel showed through and without sagging).

Protect hands by wearing gloves delivered with the system kit.

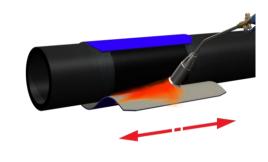


Step 5 Gluing-in of the closing strip

- 1) Heat up the inner side of closing strip with soft flame to make the alue/adhesive soft.
- 2) Apply the strip symmetrically along the sleeve edge.

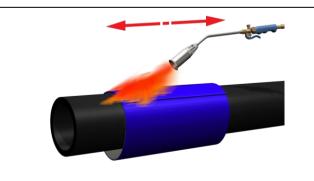


- 1) Using burner, evenly heat the surface prepared for insulating up to the temperature min. 70°C.
- 2)Control the temperature during heating by using thermometer.
- 3)Simultaneously with surface preheating, mix both components of epoxy primer "ANTICORRay Epoxy Primer 801" well in right proportion.
- Note: It is not necessary to apply epoxy resin on factory insulation.

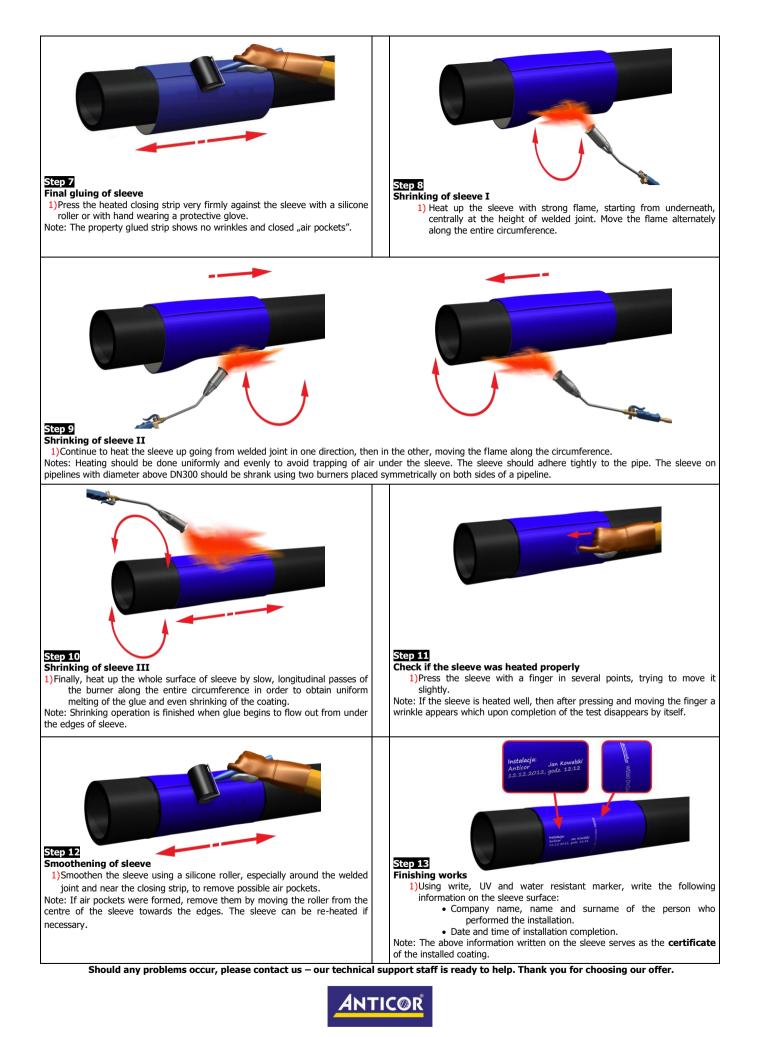


Step 4 Application of a sleeve

- 1) Remove silicone-coated paper.
- 2) Heat the glue/adhesive with soft flame at the end of sleeve from the side of sharp corners.
- 3) Place the heated end centrally on welded joint at the "eleven o'clock" position pressing it against the pipe surface.
- 4) Wrap the sleeve loosely around the pipe, leaving clearance of about 2-4 cm under the sleeve.
- 5) With soft flame, heat up the glue on the other end of sleeve.
- 6)Place the heated end on the glued-in sleeve, while maintaining the recommended overlap.



Step 6 Heating the closing strip 1) Heat the outer surface of strip with strong flame until it becomes plastic.



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