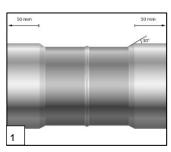
Rev.01_Page 1/2

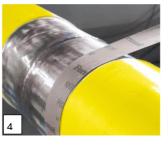
Application manual Kebulen-Heat shrinkable sleeve C50

With indicator and loose closure













Bevel edges to a 30° angle using a rasp with a semicircular blade.

The pipe surface has to be free of grease, oil, solvents, coupling agents, etc. Clean pipe surface e.g., with hand wire brush or sand blasting from rust, dirt and other residues.

adjacent factory coating, e.g., with roughness 50-100 µm abrasive cloth, and chamfer the sandblasting edges of the factory coating.

Roughen each 100 mm of the Roughening of the pipe surface for according standard cleanliness grade Sa 2 1/2 or by means of abrasive cloth (K60-80). Do not remove hard adhesive and the epoxy resin layer on steel pipes supplied from the factory, whereby the EP resin and hard adhesive must be roughened.

Remove dust residues preferably Preheat the pipe surface and the by blowing off or sweep off with a adjacent factory coating to 50 °C. broom.



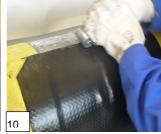
Measure the surface temperature with an appropriate temperature probe.



Remove the release film from the beveled end over the entire width and in a length of approx. 300 mm. Heat the adhesive of the sleeve if necessary..



min. 50 mm overlap (see Figure



Place the sleeve on the pipe with Roll the sleeve with a seam roller. Completely remove the separating



foil from the sleeve.



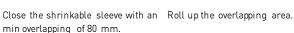
Wrap the shrinkable sleeve thight around the pipe. Align and heat adhesive with blue-yellow flame.



Rev.01_Page 2/2

Application manual Kebulen-Heat shrinkable sleeve C50







Heat the adhesive side of the closure from one side with the gas flame. Place the heated side centrally on the overlap of the



shrinkable sleeve.



Heat adhesive side further and place over the entire cuff width in the area of the overlap. Work from the inside out with the seam roller to prevent air pockets.



Heat the outside of the closure and press it on.



Roll the closure flap in the overlap area from the inside to the outside.



Starting from the center, shrink in felt. the circumferential direction to one side as far as the edge. After completion, start shrinking again from the center in the other direction to the edge.



Starting at the bottom, heat the The shrinking process is finished Press on the transition to the shrinkable sleeve in the center in the when the cuff with indicator is tight factory coating, the edge of the circumferential direction with a all over and appears smooth and the sleeve, the overlap of the sleeve blue-yellow flame and shrink it. thermal indicator can no longer be and the weld seam area with a



seam roller*.

* For shrinkable sleeves with a total thickness of more than 2.5 mm, roll vigorously with the seam roller in the overlap area of the cuffs to avoid channel formation.

Attention: Our coating systems are not suitable for sealing leaks in media-carrying pipelines, but exclusively for prevention and protection against corrosion!

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