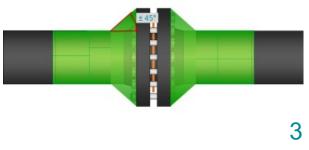


Ensure a proper surface preparation prior to the application of Wrappingband. Apply Wrappingband on the pipe with straight or spiral wraps on each pipe section connected to the flange. Start touching the flanges. Width according to client specification.



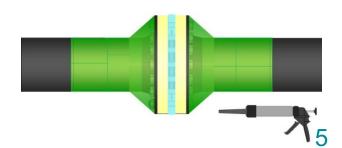
Apply Wrappingband without air inclusions.



Apply Paste with an angle of 45° between the flange and pipe without air inclusions.



Paste has to be applied without air inclusions.



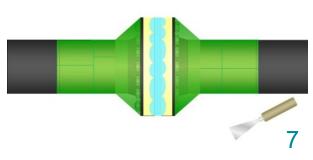
Use masking tape to protect the rims of the flange against contamination with 4200 Filler because Wrappingband will not adhere to a surface containing 4200 Filler.



Fill the area between the flanges with the application tool and flexible nozzle. Work from inside out to prevent air inclusions.



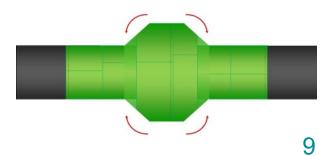
FLANGE ABOVE GROUND AND WARM BELOW GROUND



Use a putty knife to smoothen the 4200 Filler.



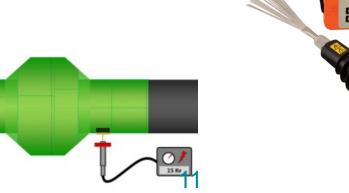
Prevent 4200 Filler from adhering to the surface of the flange.



Remove masking tape and apply 2 straight wraps of Wrappingband without air inclusions over the flange. Total width has to be sufficient to cover the length of the bolts / nuts.



Wrappingband shall be applied without air entrapments. Fold the Wrappingband back into the Paste.



A holiday test using a high voltage tester must be carried out on the green Stopaq materials prior to the application of any Outerwrap. The test must be carried out at a minimum of 15kV.

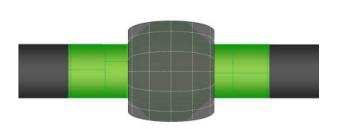


Always use approved and certified holiday test equipment.

20-04-2020



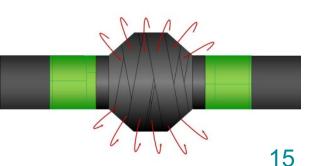
FLANGE ABOVE GROUND AND WARM BELOW GROUND

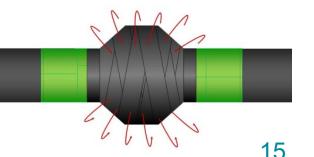


Pre cut a strip of Geotextile with a length of the circumference of the flange + approx. 50mm.

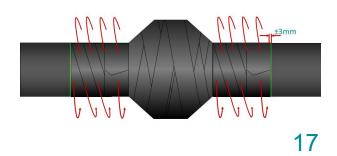


Width of the Geotextile should cover the complete area coated with Paste, but overlap on the Wrappingband should be avoided.





Start with a circumferential wrap of Outerwrap around the flanges. Continue application of Outerwrap criss-cross around the flange until all Geotextile is covered.



Finish the flange with Outerwrap on the straight pipes. Apply with 50% overlap, with tension and without air inclusions. Keep 3mm of Wrappingband on both ends visible.

