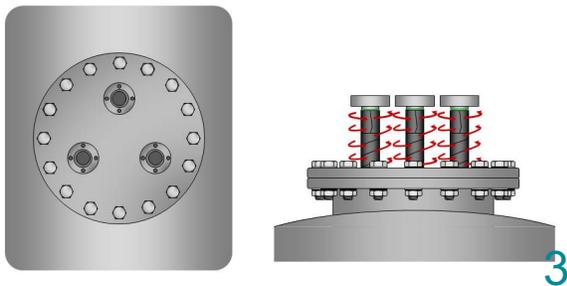


When present, small risers have to be coated with Wrappingband. This can be done with straight wraps, spiral wrap or cigarette wrap, see specific chapter for instructions.



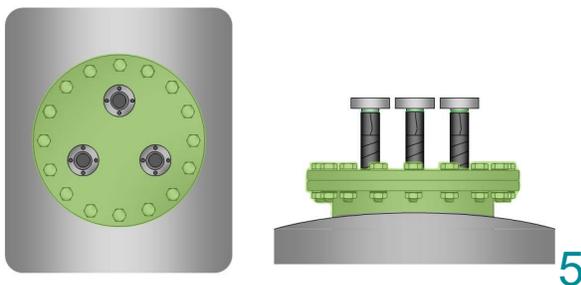
Ensure a proper surface preparation prior to the application of 4100 Putty.



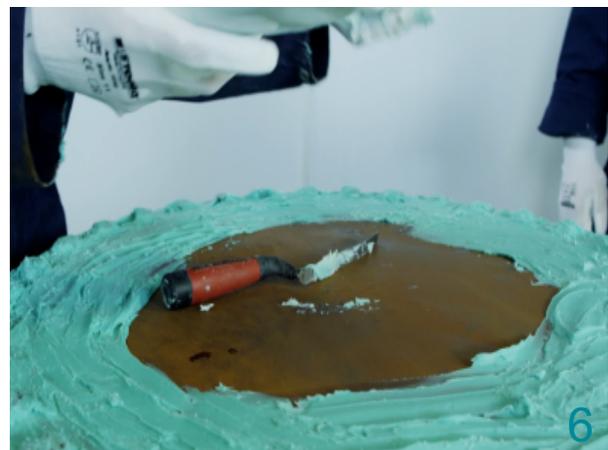
Apply Outerwrap according chapters 5, 6 or 7.



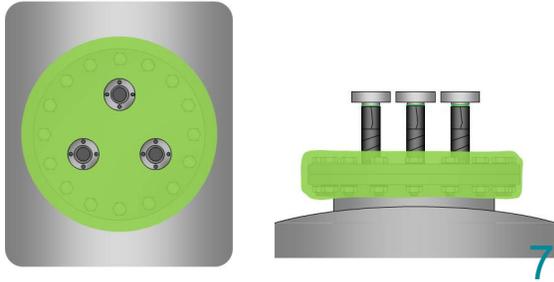
Apply a thin layer of 4100 Putty on the entire area around the bolts.



Also apply 4100 Putty on top of the manhole cover. Check the adhesion of the Putty frequently.



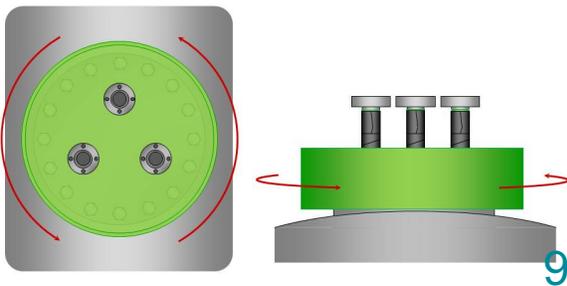
Continue until the entire area is covered with 4100 Putty.



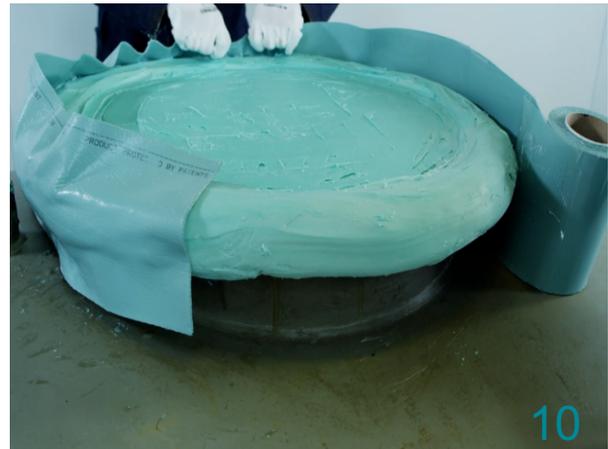
Fill the entire manhole cover with a thick layer of 4100 Putty.



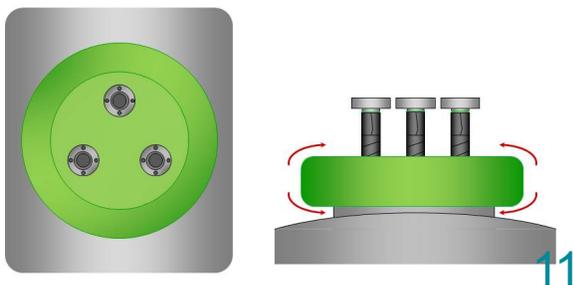
A putty knife can be used to smoothen the 4100 Putty.



Apply a circumferential wrap of Wrappingband around the manhole cover. Circumferential overlap should be at least 150mm.

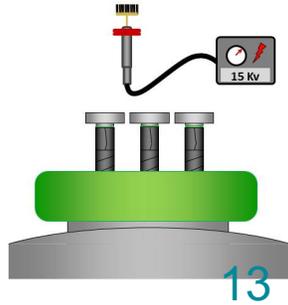
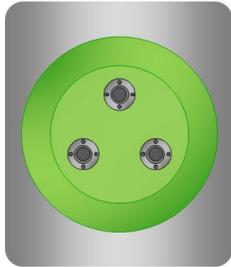


The Wrappingband will not adhere to the 4100 Putty. The width of the Wrappingband should be such that the bolts and nuts are covered.



Fold the Wrappingband tightly over the manhole cover.





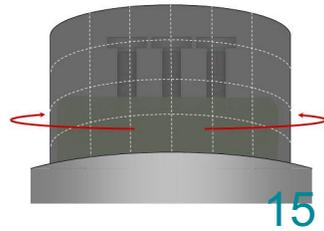
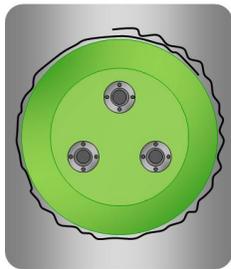
13

A holiday test using a high voltage tester must be carried out on the green Stopaq Wrappingband and 4100 putty prior to the application of any additional layers. The test must be carried out at a minimum of 15kV.



14

Always use approved and certified holiday test equipment.



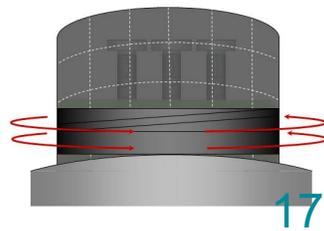
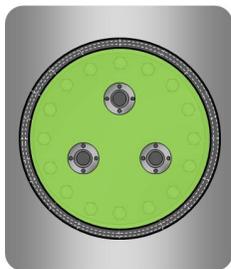
15

Pre cut a strip of Geotextile with a length of the circumference of the manhole cover + minimum 200mm.



16

Put the geotextile around the manhole cover.

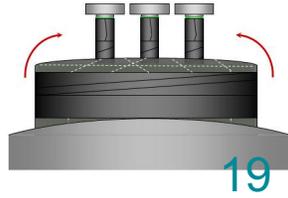
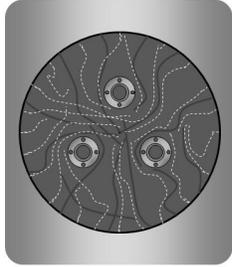


17

Wrap Outerwrap tightly around the manhole cover until the geotextile is tight in place.



18



Fold the Geotextile over the manhole cover and push it gently into the 4100 Putty.



Strips of Outerwrap can be applied over the Geotextile.

