

Thermal Finishing HandKit

Composition and procedure of the thermal finishing handkit

During the integration of equipment in the cleanroom, thermal finishes can be damaged and often need to be repaired. These repairs involve either working directly on the equipment mounted on the satellite or disassembling the equipment and shipping it to a qualified company to perform the rework. These operations are time consuming and often on the critical path of the satellite.

Our repair kit allows our customers to do the rework themselves thanks to the increased convenience of the components. It allows in particular:

- ◆ Autonomy
- ◆ Saving time on the intervention
- ◆ Use without weighing or application equipment
- ◆ Use in a clean room



The handkit box contains

1 Vial \varnothing 20mm of base	1 striker \varnothing 20mm
1 Vial \varnothing 10 mm of hardener	2 strikers \varnothing 10 mm
1 Vial \varnothing 20 mm of primer	1 brush tip
2 syringes of 6 ml	1 applicator tip

APPLICATION WITHOUT PRIMER

1 - Preparing the hardener



Remove the cover from the vial \varnothing 10 mm of the hardener



Remove the cover of the \varnothing 10 mm striker and fix it on the \varnothing 10 mm vial of the hardener. Remove the striker pin protection.

2 - Preparing the Base



Remove the cover from the vial \varnothing 20 mm of the base



Remove the cover of the \varnothing 20 mm striker and fix it on the \varnothing 20 mm vial of the base. Remove the striker pin protection.

3 - The mixture and the Applicator tip



Attach the syringe by screwing it onto the hardener tip. Take up all of the hardener by sucking up with the syringe. Screw the syringe onto the base and inject the hardener. Mix by sucking up the contents of the mixture. Unscrew the Vial syringe from the base.

Attach the applicator tip to the syringe. Push the plunger to release the product. Wipe off excess for touch-up

Système de Management certifié



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APPLICATION WITH PRIMER

1 - Primer and teh Pencil tip



Remove the cover from the vial Ø10 mm of the primer



Remove the cover of the Ø10 mm striker and fix it on the Ø10 mm vial of the primer Remove the stricker pin protection.



Attach the brush tip to the syringe. Push the plunger to release the product. Wipe off excess of product for touch-up.

2 - Preparing Hardener



Remove the cover from the vial Ø10 mm of the hardener



Remove the cover of the Ø10 mm striker and fix it on the Ø10 mm vial of the hardener. Remove the stricker pin protection.

3 - Preparing Base



Remove the cover from the vial Ø20 mm of thebase



Remove the cover of the Ø20 mm striker and fix it on the Ø10 mm vial of the hardener. Remove thestricker pin protection.

4 - The mixture and the Applicator tip



Attach the syringe by screwing it onto the hardener tip. Take up all of the hardener by sucking up with the syringe. Screw the syringe onto the base and inject the hardener. Mix by sucking up the contents of the mixture. Unscrew the Viale syringe from the base.



Attach the applicator tip to the syringe. Push the plunger to release the product. Wipe off excess for touch-up

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