

Repair Recommendations
for DUROFLEX®



Tools and Materials required

- Floorsil® FCS
- cotton fabric
- roller
- solvent
- utility knife
- spatula
- double-faced tape (SCAPA 4929)
- tape

Repair Recommendations of damaged DUROFLEX®

Damaged DUROFLEX® can be glued on with double-faced tape (SCAPA 4929).

**REPAIR procedure of damaged AIRFLOOR® /AIRFLEX®
silicone surface and laminate**

1. Remove the damaged piece of DUROFLEX® rectangularly with a knife.
2. Clean the bottom with a clean cotton fabric impregnated with solvent
3. The bottom has to be dry and free of dust and oil.
4. Cut a new piece of DUROFLEX® slightly smaller in width and length approx. 4 to 6 mm.
5. Install the piece by applying a double-faced tape, for example SCAPA 4929, on the bottom.
6. Mask off the seam using tape leaving approx. 2 mm of the DUROFLEX® surface exposed all around the seam
7. Use the Primer FLOORSIL 1217 and wait for the drying time (appr. 15 minutes, depend on the humidity and temperature of the environment).
8. Fill the seam with Floorsil® FCS
9. Remove excessive Floorsil® FCS with a spatula.
10. Smooth out the joint with with a spatula.
11. The material has to vulcanize at room temperature maximum 3 hours

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