

Cosmetic splints

Materials & Accessories

Fabrication:

- Erkodur-A1/A3, 1.0 mm (-A1, 2.0 mm, if the splint has to be adjusted)
- For a possible bite imprint: Erkoform-3d, -3/Occluform-3 (Erkoform-RVE/Occluform)

Model preparation:

- To restore the tooth alignment, modelling wax (725 165) , opaque-light beige (esthetic wax)

Finishing:

- Recommendation: Finishing set Quick 2 (also see occlusal splints: OcclBruxMichStab.pdf)
- A fine, flexible grinding disc to shape the interdental spaces. Polishing set (110 878) to polish

Hints

- Model areas (exterior vestibulum, oral floor) which obstruct the thermoforming process have to be removed. Remove sharp plaster edges.
- For model insulation and shrinkage compensation thermoform the ex works applied insulating foil showing towards the model together with the desired plate.
- Fabrication see stabilization splint (OcclBruxMichStab.pdf). The splints can be put on cosmetically unfavourable teeth.

1. Cosmetically unfavourable initial situation, for ex. after an accident. The splint then also serves for stabilization.



2. The tooth alignment will be best restored with esthetic wax (modelling wax, 725 165, opaque-light beige).

3. For thermoforming the model should be duplicated.



4. To obtain a better esthetic view the interdental spaces are more clearly accentuated...

Thermoforming and finishing see (OcclBruxMichStab.pdf) stabilization splint.

5. ...best with a fine flexible grinding disc.



6. Finished cosmetic splint out of Erkodur-A1.

Pay attention to the cleaning and maintenance instructions (pflege_E.pdf).