

# CA<sup>®</sup> Retention foil pd

## Processing Information

<b>Description:</b>	CA <sup>®</sup> Retention foil pd is a high-quality thermoforming material made of copolyester, a tough and abrasion-resistant, crystal-clear resin. It meets the requirements regarding biocompatibility for medical devices.
<b>Indication:</b>	The CA <sup>®</sup> Retention foil pd is indicated for the fabrication of long-term retainer splints following the CA <sup>®</sup> therapy, for which CA <sup>®</sup> foils in extra-soft, soft, medium and hard are used (see delivery program below).
<b>Contraindication:</b>	Adjusted splints and thus adjustments using acrylate are not indicated, as brittleness and fractures can be the result.
<b>Intolerances:</b>	The product shall not be used in case of known intolerance to copolyester.
<b>Preparing the model:</b>	For optimum ease of processing and an aesthetically smooth, easy-to-clean inside of the splint, the use of ISOFOLAN <sup>®</sup> foil (REF 3207) is recommended for model isolation.
<b>Pressure moulding:</b>	For best aesthetic results the imprint of the foil should be placed on the molar teeth. Please insert the foil with the imprint parallel to the swivel axis of the pressure chamber and the pressure chamber and the front teeth on the model pointing in the direction of the locking shaft. Full models isolated with ISOFOLAN <sup>®</sup> foil should always be embedded in the pellets whereas dental arcade models should be placed on the model platform. When using an average size model and embedding the model according to the manufacturer's instruction, the initial thickness of CA <sup>®</sup> Retention pd will be slightly reduced.
<b>Finishing:</b>	For finishing CA <sup>®</sup> Retention foil pd, we recommend using the Finishing Set (REF 3378) and for the last fine adjustments specifically the DIMO <sup>®</sup> PRO Discs (REF 3381).
<b>Cleaning/care:</b>	For gentle care and cleaning, the CETRON <sup>®</sup> cleaning powder (REF 3237) from the CETRON <sup>®</sup> range is the best choice.
<b>Safety note:</b>	Make sure to use an unperforated protective foil such as ISOFOLAN <sup>®</sup> (REF 3207) with 3D printed models.  To be used only for the above indication and by qualified personnel. For single use. Serious incidents in connection with the use of the product must be reported immediately to the manufacturer and the competent authority!



### Delivery program:

CA <sup>®</sup> Retention foil pd		10 pcs.
Description	Thickness	125 mm Ø
CA <sup>®</sup> Retention foil pd	0.75 mm	REF 3438
CA <sup>®</sup> Retention foil pd	1.0 mm	REF 3440

### Further products of the CA<sup>®</sup> assortment:

CA <sup>®</sup> Foil		10/100 pcs.
Description	Thickness	125 mm Ø
CA <sup>®</sup> Foil extra soft	0.4 mm	REF 3441
CA <sup>®</sup> Foil soft	0.5 mm	REF 3405
CA <sup>®</sup> Foil medium	0.625 mm	REF 3406
CA <sup>®</sup> Foil hard	0.75 mm	REF 3407

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