

Triad® Light Curing System

Custom Impression Tray

For Hands-On Control From Design To Delivery:



Outline for relief wax may be drawn on the cast, usually 2 to 3 mm short of tray border.



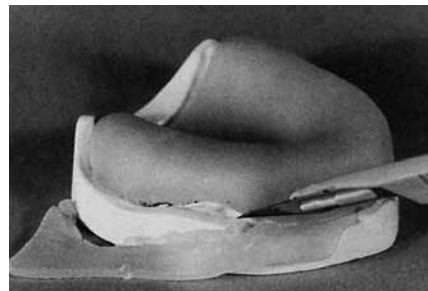
Block out undercuts on the cast with wax or moulding compound.



Baseplate wax is adapted to the edentulous or partially dentulous cast for tissue relief and trimmed to the desired outline.



Paint Triad® Model Release Agent (MRA) on areas of the cast to which Triad® VLC Custom Tray Material will be adapted — and on the relief areas.



Remove either Triad® TruTray™ or Original Blue Tray Material from the light-proof packaging. Carefully adapt it to the cast and trim with a sharp blade.



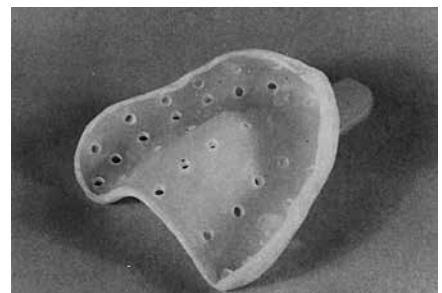
If using TruTray Material, attach a handle by moulding excess material into shape and blending the edges into the tray material on the cast.



If using Original Blue Tray Material, mould excess material to a paper clip or prefabricated metal tray handle. Place cast and tray in the Triad® unit,* cure for two (2) minutes. Remove the tray from the cast, and peel softened wax out of the tray.



Paint the entire tray with Triad® Air Barrier Coating (ABC). Place the tray on the turntable of the Triad unit, tissue side up. If using TruTray, cure for two (2) minutes. If using Original Blue Tray, cure for six (6) minutes.



Remove the water soluble ABC with soap and warm water. Adjust and finish the borders to the desired outline. Trays may be perforated to aid in retaining impression material.

*This material can also be cured in the Enterra® VLC Unit from Dentsply Sirona Prosthetics.

Triad® TruTray™ VLC Custom Tray Material

A Better Choice in Triad Custom Tray Material –
TruTray is Bigger, Better, and Faster.

FEATURE	BENEFIT
200% greater stiffness (elastic modulus) vs. Triad Blue Custom Tray Material	The ultimate in tray stability for more accurate impressions
50% greater flexural strength (M.O.R.) vs. Triad Blue Custom Tray Material	Thin areas and tray handles will withstand greater abuse
Thicker sheets	Thin spots are minimized, labor reduced, trays stronger
More viscous (harder) formula vs. Triad Blue Custom Tray Material	No slumping; stable before curing, easier to handle
Less tackiness	Easier to mould, trim and shape; less labor required
Cures in 4 minutes in Triad® II and Triad® 2000 units	Faster cure than Triad Blue Custom Tray Material
Translucent white color	Improved control of impression material thickness and accuracy
Light cure convenience	Cure-on-command control; no waiting; increased work time vs. self-cure options; instant stability
A Triad Light Cure product	A member of the dental industry's leading family of light cure materials
Dentsply Sirona dealer and field sales representation	Readily available product and technical support

Triad TRUTRAY PACKAGING:

- **TruTray 4-Sheet Pkg. (Item #89902)**
- **TruTray 30-Sheet Pkg. (Item #89904)**
- **TruTray 100-Sheet Pkg. (Item #89905)**

Dentsply Sirona Prosthetics
570 West College Avenue
York, PA 17401 U.S.A.
1-800-243-1942
dentsplysirona.com



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