



Dual-Flex™ Splint

Combining the comfort and fit of a soft splint with the accuracy and adjustability of a hard occlusal surface, Dual-Flex can be utilized for all splint designs (e.g. Gelb, MORA, May, Sears, etc.) The unique thermo-elastic base becomes flexible when placed under hot tap water. As it cools, the splint returns to its original shape, conforming to the teeth and providing reliable retention without clasping. Hard acrylic is chemically bonded to this base to form the occlusal surface allowing fast precise adjustments and proper proprioceptive response with opposing dentition.

Unique Clear Thermo-Elastic Material With Memory

- resists breakage
- allows splint to maintain original shape
- becomes flexible when placed under hot tap water
- as it cools, splint returns to its original shape and conforms to teeth
- greatly improved patient comfort, acceptance and compliance

Wide Range of Application

- reproduce mandibular rest position as a centric occlusion position
- provide therapeutic occlusion in harmony with the neuromuscular patterns
- provide disclusion guidance which frees masticatory system from unwanted posterior interferences

- provide a masticatory machine which can apply maximum force with minimum self-destruction and pain

Very Accurate Fit

- chairtime drastically reduced
- occlusal adjustments, if any, done in usual manner

Clasping For Retention Almost Eliminated

- usually only in cases where there is no height of contour
- ball clasps can be added easily on linguals and buccals of the bicuspid and molars

Simple Prescription Requirements

- upper and lower casts and bite registration (or indication of the vertical) are all that is required

Experience The New Era In Splint Therapy!

For more information on DUAL-FLEX SPLINTS and how Space Maintainers can help you increase your practice, call your closest Space Maintainers laboratory TOLL FREE.

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