

# U.P. FIBER SPLINT

Strength surpassing wire, new paradigm of calibration retainer

## Clinical applications

### Splinting



- Is Quick, Clean and Simple
- Is comfortable for patient (smooth and highly aesthetic)
- Supports teeth effectively
- Has superior durability
- Is easy to remove when necessary

### Orthodontic retainer



- Metal free-comfortable for patients
- Aesthetic
- A quick application
- Easy to adapt directly to teeth and bond in place

### Implant temporary



- Aesthetic
- Easy to make implant temporary prostheses
- Easy to remove when necessary

### Bridges



- Provide strength, durability
- Provide immediate convenience
- Cost effective and reliable
- Aesthetic

## Products line-up



### U.P. Fiber Splint KIT

- 1mm x 20cm x 1pcs
- 2mm x 20cm x 1pcs
- 3mm x 20cm x 1pcs
- 4mm x 20cm x 1pcs
- Cutting Scissor
- Foil

## U.P. Fiber Splint Refills



**U.P. Fiber Splint #1**  
1mm x 20cm x 2pcs



**U.P. Fiber Splint #2**  
2mm x 20cm x 2pcs



**U.P. Fiber Splint #3**  
3mm x 20cm x 2pcs



**U.P. Fiber Splint #4**  
4mm x 20cm x 2pcs

# U.P. FIBER SPLINT

## Reinforcement UHMWPE Splint

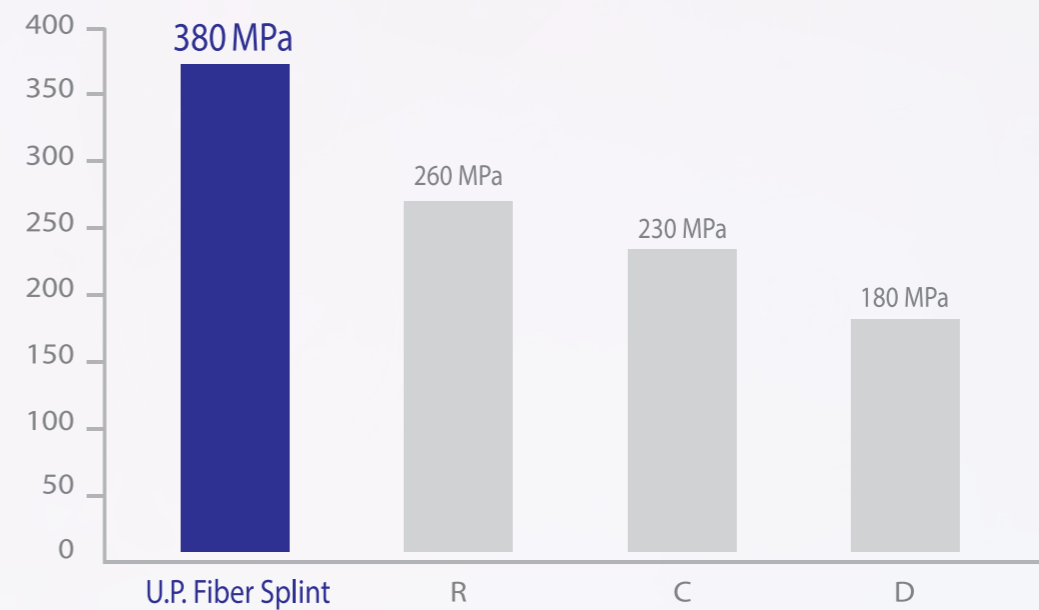
U.P. Fiber Splint provides solution for periodontally compromised mobile tooth, post-trauma mobility and orthodontic treatment stabilization with non-invasive esthetic method.

## Advantages

- Dental materials made of Ultra High Molecular Weight Polyethylene  
Tensile strength is about 10 times stronger than regular polyethylene
- Biocompatible splinting and orthodontic retainer
- Highly esthetic and comfortable for patient
- Very easy and fast application
- Non-invasive application requiring minimum tooth preparation
- No shelf life, no special conservation required
- Various sizes of width (1,2,3 & 4mm)
- Strong flexural strength of 380Mpa
- Excellent wettability of bonding agent and great bonding strength with flowable composite resin
- Affordable



## The comparative graph of flexural strength for splinting products



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