



F&A Fiber Rope & F&A Fiber Tape

Fiberglass reinforced ceramic fibers for teeth splinting formed into cords - F&A Fiber Rope or tapes - F&A Fiber Tape

Dental splinting materials – special tapes and cords made of glass-ceramic fiber. These tapes and cords are fixed to the tooth tissues with the help of bonding adhesive systems used in a daily dental practice.

INDICATIONS FOR USE:

- Periodontal splinting of anterior and posterior teeth.
- Immediate replacement of extracted teeth.
- Production of temporary and long-term adhesive bridges.
- Stabilization of re-implanted or damaged teeth.
- Temporary reinforcement of implant-based bridges.
- Post-orthodontic retention.

PRODUCT BENEFITS:

- The fibers are reinforced with special glass ceramic.
- They are silanized, contain unfilled adhesive resins that increase adhesion with bonding systems and flowable composite cements.

- Provide high aesthetics.
- The elasticity module of tapes and cords of the F&A Fiber system is comparable to that of most composite restoration materials.
- Flexible, durable and wear-resistant.
- Easy to use, do not require special scissors and do not need using of special gloves for manipulation.
- It is easy to use them in the mouth as well as during fixing of prostheses in the laboratory.

PACKING: F&A Fiber Tape – 3 tapes of 9 cm each (total length 27 cm), width 2 mm.

F&A Fiber Rope (1,5 mm) – 3 cords of 9 cm each (total length 27 cm), diameter 1.5 mm.

F&A Fiber Rope(3 mm) – 3 cords of 9 cm each (total length 27 cm), diameter 3 mm.



Kit № 1 – (0,7 x 1,4 x 30 mm) – 12 pieces

Kit № 2 – (1,0 x 4,0 x 30 mm) – 4 pieces

Kit № 3 – (1,8 x 30 mm) – 6 pieces

F&A Fiber Bulk

Highly aesthetic fiber bulks for making adhesive bridge prostheses

Adhesive bridge prostheses allow to completely eliminate or delay the use of traditional methods of indirect prostheses in which there is a great loss of tooth tissues.

INDICATIONS FOR USE:

- F&A FiberBulks are made of transparent quartz fibers bonded to each other with high-strength epoxy binder.
- The refraction indices of epoxy resin and quartz fibers are carefully selected and very close, which makes it possible to mask the bulk well with a composite material.
- Indicators of elasticity, elasticity and thermal expansion are close to those of the dentin of the tooth.
- Surface roughness of the bulks of about 10 microns facilitates micromechanical adhesion to the composite.

- Excellent aesthetic result.
- Inertness and biocompatibility with living tissues of the tooth.
- F&A FiberBulks do not require special treatment.

F&A FiberBulk	Bulk SIZE (INCHES)	Bulk SIZE (mm)
F&A FiberBulk # 1	0.02756 x 0.05512 x 1.1811	0.7 x 1.4 x 30
F&A FiberBulk # 2	0.03937 x 0.15748 x 1.1811	1.0 x 4.0 x 30
F&A FiberBulk # 3	0.0787 x 1.1811	1.8 x 30

PACKING: F&A Fiber Bulk № 1 – (0.7x1.4x30 mm) - 12 pieces

F&A Fiber Bulk № 2 – (1.0x4.0x30 mm) - 4 pieces

F&A Fiber Bulk № 3 – (1.8x30 mm) - 6 pieces