
















Manufacturer	
Authorized Representative in the European Community	
CE (Notified Body)	 0197
Batch Code	
Date of Manufacture	
Use By	
Non Sterile	
Do not use if package is damaged	
Consult Instructions for use	
Temperature Limitation	 20-27°C
Keep dry	
Keep away from sunlight	
Caution	
Do not re-use	

 **Manufacturer**
B&E KOREA Co., Ltd.
 #607, #802, B Dong, 60, Haan-ro,
 Gwangmyeong-si, Gyeonggi-do, Korea
 Tel. 82-70-7425-2818 Fax. 82-2-6112-2816

 **EC Representative**
BIOGERI
 Am Pfleishof 12, 22393 Hamburg, Germany
 Tel. +49-40-4143-102150 Fax. +49-40-4143-102159

 **B&E** KOREA CO., LTD.
 B&E KOREA | 비앤이코리아
 www.bnekorea.com

Made in Korea

Instruction for Use

Xs-Fil®**Light-cured
Composite Resin**

Xs-Fil® is light-cured composite resin which makes it ideal for all cavities in anterior and posterior teeth.
 It has the characteristics of good depth of polymerization, high compressive strength, and radiopaque.
 Xs-Fil® has various shades.



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Indication for use

Restorations for Posterior and Anterior.

Contraindication

- Direct or indirect pulp capping.
- Allergic to any ingredient in Xs-Fil®.

Application method

1. Shade selection.
2. Cavity preparation.
3. Enamel & dentin treatment with etchant and bonding agent.
4. Applying composite resin, Xs-Fil®.
5. Light-curing the material for 10-20 seconds.

Package

Xs-Fil® 4 g x 1 syringe

Cautions

1. Xs-Fil® is only used for oral tissue.
2. Avoid contact with eyes.
3. In case of contact with the skin or eyes, clean with pure water several times, and then consult with a medical specialist if necessary.
4. Do not use expired Xs-Fil®.
5. For dental use only.

Storage

1. Do not store it under conditions of high temperature or intense light.
2. Close the cap immediately after use.
3. Store in dry and cool place.
4. Valid for 3 years from the manufacturing date.

Side effects

In rare cases, Xs-Fil® may cause a sensitizing reaction for hypersensitive patients.

Characteristic

1. Flexibility strength : $\approx \sqrt{170\text{MPa}}$
2. Depth of curing : $\approx \sqrt{4.5\text{mm}}$

Component

1. UDMA mixture : $\approx \sqrt{4\text{wt\%}}$
2. Inorganic Filler : $>70\text{wt\%}$