



# B&E KOREA CO., LTD.

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## CERTIFICATE OF ANALYSIS

### Xs-Fil

Product Name	Lot Number	Pack	Production Date	Expiry Date
Xs-Fil A1	XF123008	10	2023.08.15	2026.08.14
Xs-Fil A2	XF223008	30	2023.08.15	2026.08.14
Xs-Fil A3	XF323008	30	2023.08.15	2026.08.14
Xs-Fil A3.5	XF3523008	10	2023.08.15	2026.08.14
Xs-Fil B1	XFB123006	10	2023.08.15	2026.08.14
Xs-Fil B2	XFB223007	10	2023.08.15	2026.08.14
Xs-Fil AO2	XFAO223007	10	2023.08.15	2026.08.14
Xs-Fil AO3	XFAO323006	10	2023.08.15	2026.08.14
Xs-Fil TW	XFTW23006	10	2023.08.15	2026.08.14

Item	Method	Criteria	Result
1. Appearance	By bare eye	No break, spot, split, defect, crack, hole, extraneous substances at the package	Pass
2. Capacity	By capacity measuring method	4.0 g $\pm$ 0.2 g	4.0 g
3. Shrinkage	By linometer	Under 1.5%	0.013
4. Depth of curing	By ISO4049	Over the 1.5mm	5.5 mm

### 1. COMPOSITION

■ Urethane dimethacrylate	10-20%
■ BPE 80N	10-20%
■ Ba Glass	60-80%

### 2. QUALITY

- 1) High strength and polishability
- 2) Restoration in Class I-V case
- 3) Low polymerization shrinkage
- 4) Radiopaque
- 5) Easy to handle , Non-Sticky , Excellent to make the shape
- 6) Strong and durable

### 3. APPEARANCE : Paste (Shade : A1, A2, A3, A3.5, B1, B2, TW, AO2, AO3)

### 4. INDICATION FOR USE

Class I-V restorations; Direct anterior and posterior restorations;  
Indirect restorations including inlays, onlays and veneers;  
Direct veneers; Blocking out of undercuts;  
Repair of composite and ceramic veneers;  
Core buildups; Splinting mobile teeth

**5. SPECIFICATIONS**

a) Class II a

according to the Rule 8 of Classification Criteria, Annex IX, MDD 93/42/EEC as amended by 2007/47/EC

b) Shade : A1, A2, A3, A3.5, B1, B2, TW, AO2,AO3

**6. LIFE OF PRODUCTS** : 3 years from the manufactured date

**7. HANDLING** : This material is intended for use by properly trained dental professionals only

**8. STORAGE** : Store in dry and cool place. (2°C~27°C)



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BAEK KYU HYUN / President