

Bulk Flow Composite Restorative

Complies with ISO 4049

DIRECTIONS FOR USE

FEATURES:

An advanced fluoride containing flowable composite predominantly designed as a base under class I & II restorations. Can be placed in 4mm layers. Self-levelling action allows easy adaptation. High filler content to reduce polymerisation shrinkage. Radiopaque.


INDICATIONS:

- Base in class I & II direct restorations.
- Liner under direct restorative materials.
- Restorations of small posterior cavities (including occlusal restorations).

PRECAUTIONS:

1. Do not expose patients or users known to be allergic to this type of material.
2. If any eruption or skin inflammation occurs on a patient or operator when using this product, immediately discontinue use and seek medical advice.
3. Avoid contacting soft tissues, skin or eyes. In case of contact, rinse immediately with copious amounts of water and seek medical advice.
4. Monomers may pass through dental gloves; avoid material contact for maximum protection.
5. Wear UV protective glasses when light curing.
6. This product has been formulated for use in dentistry and is intended for use by dental professionals only.

APPLICATION:

1. Clean the tooth surface to remove plaque and prepare the cavity in the conventional way.
2. If a cavity is deep, protect with a calcium hydroxide pulp capping agent. (N.B. Do not use a eugenol containing liner).
3. Apply the bonding agent according to the manufacturer's directions – AHL LC Self-Etch 1-step bonding adhesive is recommended (code: 326X1).
4. Fit dispensing tip and dispense the required amount of material from the syringe directly in to the bottom of the cavity. Take care not to include air bubbles when dispensing material. Use the dispensing tip on 1 patient only and discard. Always replace the syringe cap after use. 
5. Place in a layer of up to 4mm depth and cure with a dental light cure unit.

Shade	Depth of cure	LED curing unit	Halogen lamp curing unit
Universal, Dentine	4 mm	10 seconds	20 seconds

6. After curing, cap with universal composite (248X...).

STORAGE:

Keep away from direct sunlight and store at room temperature (1 - 30°C).

BATCH CODE:



The batch code gives an open date of manufacture in month, year, day format with a numerical suffix to uniquely identify the batch of material. Please quote this batch number in all correspondence.



The expiry date is shown in year, month format. Do not use the product after this date.

PRODUCT STRUCTURE:

Filler: Multifunctional filler including micronised fluoroboroaluminosilicate glass.

Filler Loading: 73 wt%

Base Resin: Bis-GMA/UDMA/TEGDMA Resin

Shade : Universal (U), Dentine

SPECIALLY FORMULATED FOR USE IN DENTISTRY

REF: RM487X - 2g Syringe Universal
 RM488X - 2g Syringe Dentine



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Advanced Healthcare Ltd operate a policy of continuous monitoring and improvement of our products. If you have any comments about this product, please contact us at the above address stating the batch number shown on the packaging.

Caution: U.S. Federal Law restricts this device to sale by or on the order of a dental professional.