

AHL Generic

Glass Ionomer Aesthetic Filling Material (water mix)

Product Description

Advanced Healthcare's range of aesthetic glass ionomer restoratives, are renowned for their high quality and excellent physical properties. Based on a particularly translucent alumino-silicate glass, these restoratives offer excellent aesthetics without any compromise in strength and wear resistance.

Features and Benefits

- Excellent early translucency
- Exceptional strength
- Packable consistency
- High wear and erosion resistance
- Range of tooth shades
- Easy mixing
- Water mix
- Superior aesthetics
- Long lasting restorations
- For ease of handling
- Durable restorations
- Excellent tooth matching
- To reduce surgery time
- Never run out of liquid

Product Indications

- Class V cavities (particularly erosion lesions)
- Class III cavities
- Posterior cavities in deciduous teeth
- 'Sticky' pits and fissures
- ART Technique

Typical Properties of Glass Ionomer Aesthetic Filling Material (W/M)

Product Code: 012X..... (In the following shades L, LY, U, LG, BY, YG & DYG)

Property	ISO9917-1:2007 Class 4.2.c	Typical Properties
Working Time	-----	1 min 35 secs – 2 mins 05 secs
Net Setting Time	1 min 30 secs – 6 mins	2 min 15 secs – 2 mins 35 secs
Compressive Strength	100MPa Minimum	245MPa

Pack Size: Regular or Express setting speeds.
10g powder

Shelflife: 3 years from the date of manufacture when supplied in AHL's standard packaging.