

# AHL Generic

## Glass Ionomer Aesthetic Filling Material (Humid Stable)

### Product Description

Advanced Healthcare's range of aesthetic glass ionomer restoratives are renowned for their high quality and excellent physical properties – The latest humid stable version is no exception. This latest material uses proven technology combined with the latest processing techniques and the highest quality raw materials to produce a material more suited to use in hot and humid climates.

### Features and Benefits

- Excellent early translucency
- Exceptional strength
- Packable consistency
- High wear and erosion resistance
- 8 VITA® shades
- Easy mixing
- Superior aesthetics
- Long lasting restorations
- For ease of handling
- Durable restorations
- Excellent tooth matching
- To reduce surgery time

### 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 (Humid Stable)

Property	ISO9917-1:2007 Class 4.2.c	Typical Properties
Working Time	-----	1 min 40 secs
Net Setting Time	1 min 30 secs – 6 mins	2 mins 15 secs
Compressive Strength	100MPa Minimum	228MPa
Opacity	$C_{0.70} = 0.35 - 0.90$	$C_{0.70} = 0.55$

**Product Code:** 261X.....PL (In the following shades A1, A2, A3, A3.5, B2, B4, C3, CB)  
**Pack Size:** 10g powder/5ml liquid

### Shelflife

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