

# **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. Contains a high level of fluoride.

#### **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.

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