



AHL

Advanced Healthcare Ltd.



- ✓ High strength
- ✓ Good wear & erosion resistance
- ✓ Biocompatible
- ✓ Easy mixing
- ✓ Long lasting cementations
- ✓ Minimal puplal reaction

COMPRESSIVE
STRENGTH MPa

122

AHLute Glass Ionomer Luting Cement

AHLute Glass Ionomer Luting Cement adheres chemically to tooth substance and non-precious alloys giving maximum retention.

The pH increases rapidly during setting process ensuring excellent biocompatibility. Indicated for cementing porcelain, ceramic, metal crowns & bridges, cementing metal inlays & onlays and orthodontic cementation of brackets and bands.

Indications

For cementing metal and ceramic crowns, bridges, inlays, and onlays.
For cementing orthodontic brackets and bands.

Features

High strength
Good wear and erosion resistance
Easy mixing
Biocompatible

Advantages

Long lasting cementations
Minimal puplal reaction

Bottle delivery contains a mixing pad and scoop.

Available in	Code
Powder/Liquid 15gm/7ml	AH0400

Property	ISO9917-1:2007 Classes B & C	Typical Properties
Working Time	1 min 30 secs	2 mins
Net Setting Time	1 min 30 secs – 8 mins	3 mins 35 secs
Compressive Strength	50MPa minimum	122MPa
Lactic Acid Erosion	0.17 mm/hr maximum	0.1 mm/hr
Film Thickness	25µm maximum	17µm

Your global partner

Delivering quality for more than 30 years

Advanced Healthcare Ltd.

Units 2-4 Leavers Estate, Chiddingstone Causeway, Tonbridge, Kent TN11 8JU UK

Tel: +44(0)1892 870500 Fax: +44(0)1892 870482 Email: sales@ahl.uk.com

www.ahl.uk.com

Authorised distributor

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