

Advanced Healthcare Ltd.



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 No mixing Biocompatible

Advantages Long lasting cementations Minimal puplal reaction

Bottle delivery contains a mixing pad and scoop.

Available in	Code
50 Capsules	AH0410

Property	ISO9917-1:2007 Classes B & C	Typical Properties
Working Time	1 min 30 secs	1 mins 50 secs
Net Setting Time	1 min 30 secs – 4 mins	2 mins 30 secs
Compressive Strength	50MPa minimum	129MPa
Lactic Acid Erosion	0.17 mm/hr maximum	0.044 mm/hr
Film Thickness	25µm maximum	12µm

Your global partner Delivering quality for more than 30 years

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