



ALPHA-DENT® GLASS IONOMER CEMENT LUTING CEMENT

ALPHA-DENT® GLASS IONOMER CEMENT PROVIDES



STRENGTH

IMPERVIOUS TO ORAL FLUIDS

PERMANENCE

UNIVERSAL CEMENTING



GLASS IONOMER CEMENT

Alpha Dent® Glass Ionomer Cement is specifically formulated for superior strength, resistance to dissolution, and oral retention. It is impervious to oral fluids, and thus permanent under oral conditions. The material is recommended for cementing crowns, inlays, orthodontic bands, temporary fillings, fixed bridges, or as a base under any gilling material.

Physical/ Mechanical Properties

Film Thickness	<25 µm
Net Setting Time, at 37 °C	5.0 - 5.5
Compressive Strength	56.50 Mpa, minimum
Acid-soluble Lead	< 100 mg/kg



ALPHA DENT® GLASS IONOMER CEMENTS	
REF Code	Product Description
307.0000.001	18g Powder, 16.5mL Liquid, Measuring Scoop, Mixing Pad

DENTAL TECHNOLOGIES, INC.

6901 N. HAMLIN AVENUE
LINCOLNWOOD, ILLINOIS 60712 USA

1.800.835.0885 TOLL FREE [US/CANADA]
1.847.677.5500 PHONE
1.847.677.5502 FAX