

reliaFIL Flow

Light Curing Flowable Composite Material

reliaFIL Flow is AHL's universal light cured composite filling material. Using advanced particle technology we have developed a "nano hybrid" composite material which has excellent wear resistance and superb aesthetics.

An advanced light curing flowable composite material offering controlled light diffusion for excellent aesthetics and visual appearance. Exceptional handling based on flow properties combined with superb strength and high elasticity for durable restorations. Radiopaque, unlike most other flowable composites.

Exceptional handling, superb strength and high elasticity.

Flowable - ideal for small restorations.

Excellent radiopacity.

Optimal light diffusion for excellent aesthetics and visual appearance.

Light cure - command setting.

Product Indications

Minimally invasive cavity restorations.

Class III and V anterior restorations involving cervical caries and wedge shaped defects.

Small posterior restorations such as class I and II without occlusal loading.

Deciduous restorations.

Pit and Fissure sealant.

Base / liner under restoration.

Undercut blackout.

Direct composite resin laminate veneer.

Cementation of laminate veneer.

Colour adjustment on surface of composite restoration and discoloured teeth.

Additional or marginal filling and recontouring.

Features

Excellent radiopacity

Light cure

Optimal light diffusion

High elasticity

Contains fluorescent agent

Advantages

Shows on patient X-ray

Command setting

Class-leading aesthetics

Forgiving under load

Matches enamel fluorescence



Ordering information

2g Syringe			
Available in	Order Code	Available in	Order Code
A1	AH0900	A4	AH0904
A2	AH0901	A30	AH0905
A3	AH0902	A3T	AH0906
A3.5	AH0903		

Property	ISO4049:2009	Typical Properties
Flexural Strength	80MPa	100MPa
Depth of Cure (mm)	1mm min.	5.5mm
Radiopacity AI/mm	-	1.5mm
Compressive Strength	-	350MPa

AHL

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