



COMPRESSIVE STRENGTH MPa

335



- ✓ Radiopaque
- ✓ Fluorescent agent
- ✓ High elasticity
- ✓ Flexural strength

Syringe 2gm



reliaflow Molar

An advanced light-curable radiopaque flowable restorative material indicated for every classification of tooth cavity.

It is a flowable composite resin with high physical properties which make it suitable for restoring both anterior and posterior teeth, in particular, the occlusal surfaces of posterior teeth and proximal margins. The injectable nature of relaiFlow Molar makes posterior restorations easier than ever before. Suitable for use with both Halogen and LED curing lights.



Available in	Code	Available in	Code
A1	AH0910	A3,5	AH0913
A2	AH0911	A4	AH0914
A3	AH0912	B2	AH0915

Indications

Anterior and posterior restorations
Repairs of restorations and prostheses

Features

Radiopaque
Contains fluorescent agent
High elasticity/flexural strength

Advantages

Shows on X-rays
Blends with natural tooth structure
Resistant to flexing
Shows under UV light

Property	ISO4049:2019	Typical Properties
Flexural Strength	80MPa	110 MPa
Depth of Cure (mm)	1mm min	11GPa
Radiopacity	1.0 mm:AI	2.2mm:AI
Compressive Strength	-	335MPa
Vickers Hardness	-	42
Flexural Modulus	-	8.0MPa

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