

FLOURIDE RELEASING FLOWABLE COMPOSITE



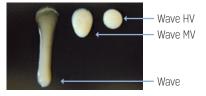
REGULAR, MEDIUM & HIGH VISCOSITY

# A VERSATILE FLOWABLE FOR YOUR CLINICAL SITUATIONS

Wave, Wave MV and Wave HV are versatile, fluoride releasing, radiopaque, light cured flowable composites designed for anterior and posterior restorations. Wave is an extremely low viscosity flowable, Wave MV is a medium viscosity and Wave HV is a high viscosity flowable composite.

#### A CHOICE OF 3 VISCOSITIES

The wide number of viscosities available in the Wave range ensures the clinician has a choice for all different clinical conditions.



Flow at 90° angle for 2 minutes

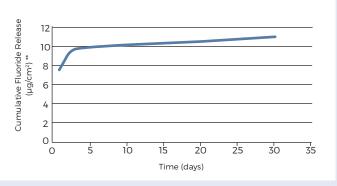
SDI Flowable	Similar to	
Wave	UltraSeal XT Plus*	
wave	Premise Flowable*	
	Filtek Supreme Plus Flowable*	
Wave MV	Heliomolar Flow*	
	Tetric Flow*	
	Revolution Formula 2*	
	Flow-It! ALC*	
	Point 4 Flowable*	
Wave HV	Filtek Flow*	
	AeliteFlo LV*	
	Esthet-X Flow*	
	AeliteFlo*	

<sup>\*</sup> Not the registered trademarks of SDI Limited.



#### **FLUORIDE RELEASE**

Fluoride's cariostatic effect enhances remineralisation and inhibits enamel demineralisation. In an aqueous environment, the fluoride ions in Wave, Wave MV and Wave HV diffuse from the resin into the surrounding tooth. This ionic movement is caused by oral fluid passing in and out of the resin and tooth, acting as a carrier for the fluoride ions.



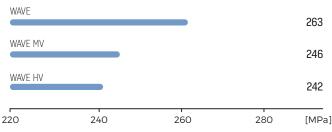
<sup>\*\*</sup> Source: Attar, N. and Turgut, MD. (2003) 'Fluoride Release and Uptake Capacities of Fluoride-Releasing Restorative Materials', Operative Dentistry, 28(4), pp. 395-402.

## COMPRESSIVE STRENGTH

#### COMPRESSIVE STRENGTH

Wave's, Wave MV's and Wave HV's high compressive strength values expand the suitability for multiple applications.

#### MPa @ 24 HOURS\*\*



<sup>\*\*</sup> Source-SDI test data

#### SPECIALTY SHADES

The Wave range's 13 shades are for all anterior and posterior restorations: A1, A2, A3, A3.5, B1, B2, B3, C2, C3, D3, OA2, gingival and bleach. Gingival shade is for restoring cervical lesions in elderly patients. For teeth lighter than B1, Bleach shade is available.

#### **ADVANTAGES**

High compressive strength

Three viscosities

Natural fluorescence



### **FILLER**

Wave, Wave MV and Wave HV contain specially treated fillers to maximize polishability, wear resistance and strength. Ease of extrusion is improved with the addition of these specially treated fillers.

#### RADIOPACITY

Wave, Wave MV and Wave HV are all visible on x-rays. This allows easy identification of secondary caries at the interface.

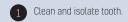
#### NATURAL FLUORESCENCE

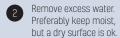
Wave, Wave MV and Wave HV contain a fluorescent agent that ensures natural looking teeth under ultraviolet lights. No one will know!

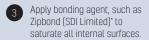


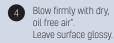
Wave on natural teeth under UV light

#### INSTRUCTIONS











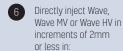




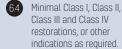












Light cure the composite using a high powered LED curing light (440-480nm) with a minimum of 500mW/ cm², such as Radii Xpert (SDI Limited), in increments of 2mm.





**SYRINGES** 

**Wave Syringe Refills** 

Class V restorations or





Tunnel preparations or



Polish and finish.



\*According to bonding agent' manufacturer's instructions.

## ORDER DETAILS

1 x 1g Syringe 5 Single Use Di	sposable Tips		
	WAVE	WAVE MV	WAVE HV
A1	7510102	8310102	8210102
A2	7510203	8310203	8210203
A3	7510304	8310304	8210304
A3.5	7510405	8310405	8210405
B1	7511101	8311101	8211101
B2	7511211		
B3	7511314		
C2	7512223		•
C3	7512324		
D3	7513334		
0A2	7510204		<u> </u>
Incisal	7514142		

7514143

7514147

#### **TIPS**

Disposable Tips for Wave Syringes	
20 x Single Use Disposable Tips (20 Gauge)	7500001
200 x Single Use Disposable Tips (20 Gauge)	8100062

#### Disposable Tips for Wave MV & HV Syringes

20 x Single Use Disposable Tips 8100065 (18 Gauge)

#### **KITS**

Wave HV Syringe Introductory Kit	
4 x 1g Syringes A2, B2, C2, OA2 20 Single Use Disposable Tips	8200000

## Wave Syringe Bulk Kits 10 x 1g Syringes 40 Single Use Disposable Tips

A1	7500011
A2	7500012
А3	7500013



Gingival (A5)

Bleach

'OUR **our** Bmile.Vision.

8214147







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ITALY 00800 0225 5734 **NEW ZEALAND** 0800 808 855 **SPAIN** 00800 0225 5734 **UNITED KINGDOM** 00800 0225 5734 **USA & CANADA** 1 800 228 5166

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<sup>\*\*</sup> Source-Published and SDI test data.