

SDI | **WAVE**

FLUORIDE RELEASING  
FLOWABLE COMPOSITE



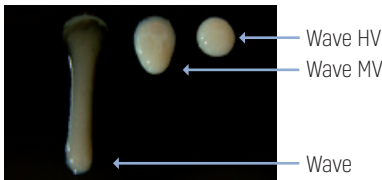
REGULAR,  
MEDIUM  
& HIGH  
VISCOSITY

# A FLOWABLE FOR ALL YOUR CLINICAL SITUATIONS

Wave, Wave MV and Wave HV are ideal 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 | Compare to                    |
|--------------|-------------------------------|
| Wave         | UltraSeal XT Plus*            |
|              | Premise Flowable*             |
| Wave MV      | Filtek Supreme Plus Flowable* |
|              | Heliomolar Flow*              |
|              | Tetric Flow*                  |
|              | Revolution Formula 2*         |
| Wave HV      | Flow-It! ALC*                 |
|              | Point 4 Flowable*             |
|              | Filtek Flow*                  |
|              | AeliteFlo LV*                 |
|              | Esthet-X Flow*                |
|              | AeliteFlo*                    |

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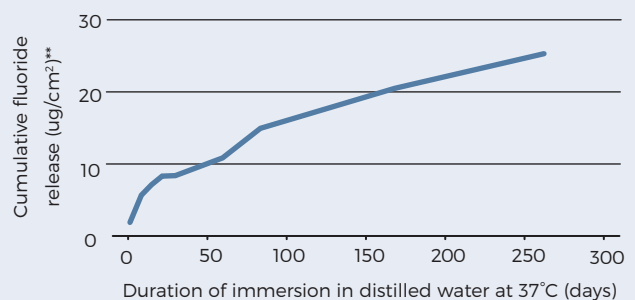
14  
SHADES



40%  
LONGER TIPS

## 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.

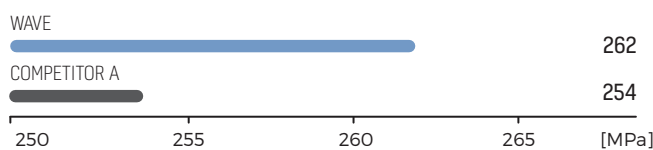


# COMPRESSIVE STRENGTH

## COMPRESSIVE STRENGTH

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

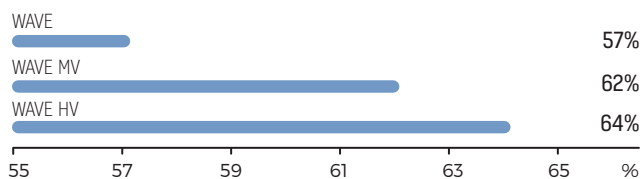
### MPa @ 24 HOURS\*\*



## FILLER LOADING

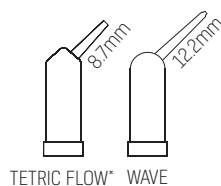
Wave, Wave MV and Wave HV all have excellent wear profiles due to their high filler loading level:

### % BY WEIGHT\*\*



## TIP LENGTH COMPARISON

Wave's complet tip length is 12.2mm, 40% longer than the alternative of 8.7mm. Wave's longer tip length allows more direct placement of the material into difficult to reach areas.



## NANOFILLED

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

## RADIOPACITY

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

## ADVANTAGES

High compressive strength

Nano technology

Three viscosities

Natural fluorescence

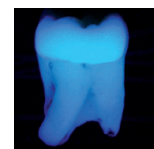
No after cure shade change

## SPECIALTY SHADES

Wave's 14 shades are ideal for all anterior and posterior restorations: A1, A2, A3, A3.5, B1, B2, B3, C2, C3, D3, OA2, incisal, gingival and bleach. Gingival shade is ideal for restoring cervical lesions in elderly patients. For teeth lighter than B1, Bleach shade is available. A semi-translucent shade, Incisal, is perfect as a final layer for composite restorations.

## NATURAL FLUORESCENCE

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



Wave on natural teeth under UV light

# INSTRUCTIONS

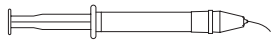
- 1** Clean and isolate tooth
- 2** Remove excess water. Preferably keep moist, but a dry surface is ok
- 3** Apply Go! to saturate all internal surfaces and leave in place for 20 seconds. Or, apply other bonding agent according to manufacturer's instructions
- 4** Blow firmly with dry, oil free air for 5 seconds. Leave surface glossy
- 5** Light cure for 10 seconds

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- 6** Directly inject Wave in increments of 2mm or less in:
  - 6.1** Class V restorations or
  - 6.2** Pit and fissure sealants or
- 6.3** Tunnel preparations or
- 6.4** Minimal Class I, Class II, Class III and Class IV restorations, or other indications as required
- 7** Cure Wave for 20 seconds in increments of 2mm
- 8** Polish and finish

# ORDER DETAILS

## SYRINGES

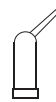


### Wave Syringe Refills

1 x 1g Syringe  
5 Single Use Disposable 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 | 8311211 | 8211211 |
| B3            | 7511314 |         |         |
| C2            | 7512223 | 8312223 | 8212223 |
| C3            | 7512324 |         |         |
| D3            | 7513334 |         |         |
| OA2           | 7510204 | 8310204 | 8210204 |
| Incisal       | 7514142 |         |         |
| Gingival (A5) | 7514143 |         |         |
| Bleach        | 7514147 | 8314147 | 8214147 |

## COMPLETS



### Wave Complete Refills

20 x 0.25g Complets

|      | WAVE    | WAVE MV |
|------|---------|---------|
| A1   | 7520001 | 8320001 |
| A2   | 7520002 | 8320002 |
| A3   | 7520003 | 8320003 |
| A3.5 | 7520004 |         |

## 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 (18 Gauge) | 8100065 |
|--|---------|

## KITS

### Wave Syringe Introductory Kit

4 x 1g Syringes A2, B3, C3, OA2  
20 Single Use Disposable Tips **7500000**

### Wave MV Syringe Introductory Kit

4 x 1g Syringes A2, B2, C2, OA2  
20 Single Use Disposable Tips **8300000**

### 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<br>40 Single Use Disposable Tips |         |
| A1  | 7500011 |
| A2  | 7500012 |
| A3  | 7500013 |

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\*\* Source-Published and SDI test data.



**YOUR OUR  
SMILE. VISION.**



06-2021

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