schofflander improving dentistry together



Impression & Temporary Crown Materials Catalogue

July 2019

Doric Definition Addition Cured Silicones



Impressions seen in high definition

See how Doric Definition's unique flow properties will help you take more accurate impressions with better defined margins



See page 2 for further details

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Prices correct at time of printing.

sales@ schottlander.co.uk

Doric High Definition Impression Materials

Doric Definition is a completely new product designed with a simple objective - to help you take more precise impressions with better defined margins. When you use Doric Definition for the first time, the contrast with the older generation of impression materials is immediately visible. You and your technician will clearly see the difference in the definition and fit round the margins.

Doric Definition Super Soft Putty and High Definition Wash are suitable for both the single-stage impression technique (where the tray is loaded with the putty and inserted into the mouth over the light bodied material previously syringed onto the teeth and both materials set together) as well as the 2-stage impression technique (where the putty impression is recorded first and then a light-bodied material is used inside the putty). When using a 2-stage impression technique the use of the Doric Separator Wafer is recommended over the putty, then removed, to ensure adequate space for the light-bodied material.







Doric Definition Super Soft Putty Impressions seen in high definition

Doric Definition Super Soft Putty is a true super soft putty yet is not sticky.

In fact it is as soft as is possible under EN ISO 4823 whilst still being definable as a putty.

The advantages of this super soft formulation are twofold:

- Gingival tissue not displaced so avoiding interference with the flow of the wash material.
- Easier and faster to mix until completely homogeneous and so can be loaded into the tray faster.

Doric High Definition Wash Impressions seen in high definition

With Doric High Definition Wash you will immediately see the intense contrast between the rich green of the putty and the bright yellow of the wash, making it easier for both you and your technician to inspect and interpret the impression. However the colour contrast is just the beginning as the density of the wash material will show up even in thin sections.

As can be seen from the chart above, of all the materials tested Doric High Definition Wash had the highest viscosity and flowed least under a shear stress of 10 Pa (equivalent to being placed round the tooth but not loaded). On the other hand, as can be seen on the chart above, under 1000 Pa shear stress (equivalent to insertion of the tray into the mouth) it had the least viscosity and so flowed the most. These properties ensure Doric High Definition Wash stays in position when placed, is easy to control but has optimum flow when needed.



| ECONOMY PACK containing 6 base, 6 | catalyst, spoons | . Total 6 x 610ml. |
|--|--------------------|--------------------|
| | Code 051E | £210.00 |
| Equivalent price per | single pack | £35.00 |
| SINGLE PACK containing 1 base, ² | l catalyst, 2 spoo | ns. Total 610ml. |
| | Code 051-1 | £40.95 |





| ECONOMY PACK containing 8 cartridges of 50ml each, 48 each mixing and intraoral tips. | | | | |
|---|-----------------|-------------------|--|--|
| | Code 091E | £108.00 | | |
| Equivalent price per | single pack | £27.00 | | |
| SINGLE PACK containing 2 cartridg and intraoral tips. | es of 50ml eacl | n, 12 each mixing | | |
| | Code 091-1 | £29.50 | | |
| | | | | |
| ACCESSORIES | | | | |
| MIXING TIPS | | | | |

| Doric Quicktime Flo-Light, Doric Flo-Light & Doric Light. |
|---|
| |

| | Code 797 | £18.95 |
|-----------------------|-------------------|-----------------------|
| INTRAORAL TIPS | | |
| 100 yellow tips for u | ise with Doric H | igh Definition Wash, |
| Doric Quicktime Flo | -Light, Doric Flo | -Light & Doric Light. |
| | Code 798 | £17.95 |

Freephone 0800 97 000 79

Freefax 0800 97 000 78

Doric Quicktime Crown & Bridge Impression Materials

Most materials, in order to gain adequate working time also have an extended setting time but not Doric Quicktime. Both the Soft Putty and Flo-Light wash develop their strength, toughness and other physical properties much faster leading to significantly less time being needed in the mouth even than for other Doric products.

For highly accurate and detailed crown & bridge impressions a whole array of properties are required from the materials. If even one of these properties is absent then the resulting impression is less than perfect.

As with all members of the Doric addition cured silicone range, Doric Quicktime impression materials possess the extremely high dimensional stability that comes from the use of tightly specified polyvinylsiloxane elastomers. Their active system of reinforcing fillers imparts rapid recovery from the deformation that can occur when the impression is removed from the mouth. The Doric Quicktime range currently consists of Doric Quicktime Soft Putty & Doric Quicktime Flo-Light and take a major step forward in working/setting time characteristics.

Doric Quicktime Soft Putty Perfect impressions in quick time

Doric Quicktime Soft Putty has been developed to be softer on insertion in the mouth (to minimise potential displacement of gingival tissues) and after setting (to reduce distortion) and also offers greater patient comfort. It has outstanding dimensional stability (\geq 99.6%) and recovery from deformation (\geq 99.4%). It combines working time of up to two minutes from start of mix with a time in the mouth as low as three minutes.

Doric Quicktime Flo-Light Amazing detail at the margin, yet easier to control

Doric Quicktime Flo-Light is a light bodied wash that provides improved marginal detail. When shear pressure is high, as occurs when the putty is inserted in the mouth and the Doric Quicktime Flo-Light is squeezed between it and the tooth, the material becomes almost water thin, thus giving incredible sub-gingival detail. However at the time of syringing round the gingival margin it stays in position, so that additional Doric Quicktime Flo-Light can be applied. Thus avoiding areas where insufficient light material can cause voids at the marains.

Doric Quicktime Flo-Light has a vivid green colour that highlights the finest detail and contrasts well with the putty.

Working & setting times of leading addition cured silicones



Note: All times from start of mix. When putty & light are used together then the effective overall setting time is the longer of the two times. All materials should be left in the mouth for 30 seconds longer than the overall set time.





SAVER PACK

containing 24 cartridges of 50ml each, 144 each mixing and intraoral tips.

| | Code 473 | £340.00 |
|---|---------------|------------|
| Equivalent price per | r single pack | £28.34 |
| ECONOMY PACK containing 8 cartrid mixing and intraora | 0 | h, 48 each |
| | Code 472 | £116.50 |
| Equivalent price per | r single pack | £29.13 |
| SINGLE PACK containing 2 cartrid mixing and intraora | 0 | h, 12 each |
| | Code 471 | £30.50 |

| ACCESSORIES |
|---|
| MIXING TIPS 50 yellow tips for use with Doric High Definition Wash, Doric Quicktime Flo-Light, Doric Flo-Light & Doric Light. |

| | Code 797 | £18.95 |
|-----------------------|------------------|------------------------|
| INTRAORAL TIPS | | |
| 100 yellow tips for u | se with Doric H | ligh Definition Wash, |
| Doric Quicktime Flo- | Light, Doric Flo | o-Light & Doric Light. |
| | Code 798 | £17.95 |

sales@schottlander.co.uk

Doric Crown & Bridge Impression Materials

All Doric Addition Cured Silicone vinyl polysiloxanes have extremely high dimensional stability, a longer working time and a snap set in the mouth. Their hydrophilic additives make them more compatible with moist surfaces. Doric Flo-Light's unique formula gives greater control in the mouth and and improved detail at the margin. All gun cartridge materials are now supplied in the new style cartridges for use in the Doric dispenser gun. Conforms to EN ISO 4823.

Doric Soft Snap Set Putty A really soft putty with a longer working time and a snap set in the mouth

- Soft formulation for reduced displacement of the ainaival tissue.
- Easy to remove from mouth.
- Longer working time with a snap set.
- Blue Base/White Catalyst for contrast.

Application:

- Use with Doric Light, Doric Flo-Light and/or Doric Mono.
- Suitable for use in one stage crown & bridge impression technique.

Doric Regular Snap Set Putty A regular hardness putty with longer working time and a snap set in the mouth

- Regular hardness yet easy to mix.
- Soft on insertion, firm when set.
- Longer working time with a snap set.
- Green Base/White catalyst for contrast.

Application:

Doric Flo-Light

yet easier to control

- Use with Doric Light, Doric Flo-Light and/or Doric Mono.
- Suitable for use in both one and two stage crown & bridge impression techniques.

When no pressure is applied Doric Flo-Light is very firm, staying in position on the tooth. When shear pressure is applied, as when the impression is inserted in the mouth, it flows almost water thin. This controlled flow gives incredible detail and avoids blows & imperfections even when moisture is present.









SAVER PACK

containing 12 base, 12 catalyst, spoons.

| | Code 212 | £485.00 |
|--|------------------|--------------------|
| Equivalent price per | r single pack | £40.42 |
| ECONOMY PACK containing 6 base, 6 | 6 catalyst, spoo | ons. |
| | Code 816 | £250.00 |
| Equivalent price per | r single pack | £41.67 |
| SINGLE PACK containing 1 base, ² | 1 catalyst, 2 sp | oons. Total 610ml. |
| | Code 815 | £45.95 |
| | | |

SAVER PACK

| containing 12 base, | 12 catalyst, spoons. | |
|---------------------|----------------------|---------|
| | Code 012 | £485.00 |

| ECONOMY PACK | |
|---------------------------------------|--|
| containing 6 hass. 6 actalust analons | |

Equivalent price per single pack

| containing | 6 | base, | 6 | catalyst, | spoons |
|------------|---|-------|---|-----------|--------|
| | | | | | |

| containing 6 base, 6 catalyst, spoons. | | | |
|--|--------------------|------------------|--|
| | Code 066 | £250.00 | |
| Equivalent price pe | r single pack | £41.67 | |
| SINGLE PACK containing 1 base, | 1 catalyst, 2 spoo | ns. Total 610ml. | |
| | Code 065 | £45.95 | |

£40.42

SAVER PACK

containing 24 cartridges of 50ml each, 144 each mixing and intraoral tips.

| | Code 615 | £325.00 | |
|---|-------------|---------|--|
| Equivalent price per | single pack | £27.09 | |
| ECONOMY PACK containing 8 cartridges of 50ml each, 48 each mixing and intraoral tips. | | | |
| | Code 614 | £112.50 | |
| Equivalent price per | single pack | £28.13 | |
| SINGLE PACK containing 2 cartridges of 50ml each, 12 each mixing and intraoral tips. | | | |
| | Code 613 | £29.50 | |
| | | | |
| ACCESSORIES | | | |
| MIXING TIPS 50 yellow tips for use with Doric High Definition Wash, Doric Quicktime Flo-Light, Doric Flo-Light & Doric Light. | | | |

Code 797 £18.95 INTRAORAL TIPS 100 yellow tips for use with Doric High Definition Wash, Doric Quicktime Flo-Light, Doric Flo-Light & Doric Light.

Code 798 £17.95

Light bodied vivid green wash material. Excellent detail around the gingival margins even when moisture is present.

Amazing detail at the margin,

- Thixotropic with increased control.
- Reproduces very fine detail.
- Innovative cartridge design eliminates cross contamination.

Application:

- Use with Doric Soft and Regular Snap Set Putty, Doric Easy Heavy or Doric Heavy.
- Suitable for use in both one and two stage crown & bridge impression techniques.

Doric Light Fluid wash material with a fast set

- Thixotropic so easy to control.
- Reproduces very fine detail.
- Innovative cartridge design eliminates cross contamination.
- Vivid orange in colour for contrast with putty.

Application:

- Excellent for reproducing fine detail.
- Use with either Doric Soft or Regular Snap Set Putty, Mono or Heavy.
- Suitable for use in both one and two stage crown & bridge impression techniques and in reline impressions.





containing 24 cartridges of 50ml each, 144 each mixing and intraoral tips.

| mixing and intraoral | tips. | |
|--|---------------|---------|
| | Code 612 | £328.00 |
| Equivalent price per | r single pack | £27.34 |
| ECONOMY PACK containing 8 cartrid mixing and intraoral | | 48 each |
| | Code 062 | £112.50 |
| Equivalent price per | r single pack | £28.13 |
| SINGLE PACK containing 2 cartrid mixing and intraoral | - | 12 each |
| | Code 061 | £29.50 |
| ACCESSORIES | | |
| MIXING TIPS 50 yellow tips for us Doric Quicktime Flo | 0 | , |
| | Code 797 | £18.95 |
| INTRAORAL TIPS 100 yellow tips for u Doric Quicktime Flo | | |

| Code 798 £17.95 | | 2.g.u, 201.01.0 | Light & Done Light |
|-----------------|--|-----------------|--------------------|
| | | Code 798 | £17.95 |

SAVER PACK

containing 24 cartridges of 50ml each, 108 each mixing and intraoral tips.

| | Code 686 | £328.00 |
|---|-------------|------------|
| Equivalent price per | single pack | £27.34 |
| ECONOMY PACK containing 8 cartride mixing and intraoral | 0 | h, 36 each |
| | Code 660 | £112.50 |
| Equivalent price per | single pack | £28.13 |
| SINGLE PACK containing 2 cartridges of 50ml each, 9 each mixing and intraoral tips. | | |
| | Code 659 | £29.50 |

ACCESSORIES

MIXING TIPS 50 pink tips for use for use with Doric Mono, Doric Heavy and Doric Bite. MIXING TIPS Code 186 £18.95 INTRAORAL TIPS

100 white tips for use with Doric Mono.

Code 078 £17.95



Doric Mono The easy to control medium bodied material

- Medium bodied material.
- More viscous than Doric Light.
- Thixotropic so easy to control.
- Innovative cartridge design eliminates cross contamination.
- Purple Base/White catalyst for contrast.

Application:

- Particularly suitable for denture relining.Recommended for two stage crown & bridge
- technique with Doric Regular Snap Set Putty.



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Doric Heavy Heavy bodied material for hand gun dispensing

- Heavy bodied material.
- High thixotropic viscosity with reduced flow. Innovative cartridge design eliminates
- cross contamination.
- Red base/white catalyst for contrast.

Application:

- Especially useful for implants or where soft tissue management is difficult.
- Suitable for close fitting or special trays.
- Suitable for use in Heavy/Light technique with Doric Flo-Light or Light.





| SAVER PACK containing 24 cartrid | dges of 50ml e | ach & 108 mixing tips. |
|--|----------------|------------------------|
| | Code 756 | £328.00 |
| Equivalent price per | single pack | £27.34 |
| ECONOMY PACK containing 8 cartride | ges of 50ml ea | ch & 36 mixing tips. |
| | Code 754 | £112.50 |
| Equivalent price per | single pack | £28.13 |
| SINGLE PACK containing 2 cartridges of 50ml each & 9 mixing tips. | | |
| | Code 753 | £29.50 |
| | | |

| ACCESSORIES | | |
|--|----------|---------------|
| MIXING TIPS 50 pink tips for use Heavy and Doric B | | c Mono, Doric |
| | Code 186 | £18.95 |

Doric Extra Heavy Fast Setting Very rigid & fast setting Ideal for border moulding, creating stops and edentulous and implant impressions

Addition cured silicone designed to have minimal flow under pressure and so be easily controllable on the tray.

Technical Data

< 1.15 Working time (min) > 1.30 Time in the mouth (min) Dimensional change after 24h (%) < 0.40 Compression set (%) < 0.90

Application:

- Border moulding.
- Edentulous & implant impressions especially in the double mix technique with Doric mono or light.
- Customising impression trays.
- Creating stops.





ECONOMY PACK containing 8 cartridges of 50ml each & 24 mixing tips. Code 958E £112.50 Equivalent price per single pack £28.13 SINGLE PACK containing 2 cartridges of 50ml each & 6 mixing tips. Code 958 £30.50

ACCESSORIES

| MIXING TIPS | | |
|----------------------|--------------------|--------|
| 50 green tips for us | e with Doric Extra | Heavy |
| | Code 959 | £22.50 |

Doric First Alginate replacement material with all the advantages of a silicone

Doric First is specifically designed for use where previously you may have used alginate. Its addition cured silicone technology gives high elasticity, dimensional stability and recovery from deformation at 99.3%, so you can pour a second model even after several weeks.

- Setting time in the mouth only 2.5 minutes. •
- High dimensional stability. •
- Consistent results every time.

Application:

- Partial or full dentures.
- Chrome dentures.
- Temporary crown matrices.
- Study or master models.
- Orthodontic impressions.
- Bleaching tray impressions.
- Mouth guards. •





| ECONOMY PACK containing 8 cartridges of 50ml each & 16 mixing tips. | | | |
|--|---------------|--------|--|
| | Code 572 | £59.95 | |
| Equivalent price per | r single pack | £14.99 | |
| SINGLE PACK containing 2 cartridges of 50ml each & 4 mixing tips. | | | |
| | Code 571 | £16.95 | |
| | | | |
| ACCESSORIES | | | |

| MIXING TIPS 50 pink tips for use | for use with Doric Fi | rst. |
|-------------------------------------|-----------------------|--------|
| | Code 855 | £19.50 |

Freephone 0800 97 000 79

Doric Gingival Retraction Paste

with adjustable tips

An astringent retraction agent for sulcus expansion

- Unique extra fine, bendable tip for precise placement.
- Supplied in single use compules.
- Faster and easier than retraction cord.
- Pleasant fresh apple flavour.
- Dispensed using standard composite compule tip gun.



The Doric Easy Sympress II Automatic 5:1 Mixing System

The Doric Easy Sympress II System makes impression taking easy, delivering consistent reliable impression material directly into the tray from large 380ml 5:1 catridges. All materials in the system employ cartridges of the same size fitting the automatic and high speed Doric Easy Mixer. The cartridges, however, are compatible with all other 5:1 automatic impression mixers

and have the advantage that there are no messy bags and that the material is dispensed directly from the cartridge. The Doric Easy range all have a pleasant, neutral taste. This avoids the negative patient reactions associated with polyethers.

Doric Easy Sympress II Mixer for 5:1 cartridges Fast Operation - Quick & Easy to Load

The Doric Easy Sympress II Mixer is designed with simplicity in mind. With a two speed operation the 1st speed is for fast loading of the tray and the 2nd speed is for loading of the syringe.

The Doric Easy Sympress II Mixer makes impression taking easy. Delivering impression material consistently and reliably direct into the tray, avoiding the inclusion of air (unavoidable with manual mixing). Ergonomically designed with a small footprint, it can easily sit on any surgery work surface. It is easy to clean and in normal use, requires virtually no maintenance.

The Doric Easy Sympress II Mixer comes with a 3 Year Warranty.

Doric Easy Heavy 380ml cartridge

In our opinion, the best crown, bridge and implant impression system there is

Doric Easy Heavy is specifically designed for use in the heavy/light technique. Its applications include crown and bridge impressions where absolute accuracy and detail are required, implant cases and where soft tissue management is difficult. It is suitable for use in close fitting stock or special trays. Doric Easy Heavy uses "the science of shear" to provide a material which gives support for the light material in the tray and yet can be expressed out of the mixer nozzle and will not displace the gingival tissue. It is used in conjunction with Doric Flo-Light.

Because Doric Easy Heavy is mixed automatically, impressions are air free and remakes are virtually a thing of the past. Doric Easy Heavy gives ample working time together with a reliable snap set.

Doric Easy Heavy
Traditional Addition Cured
Heavy Material
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
Minutes

Doric Easy Mono 380ml cartridge The easy to control mono for tray and syringe

Doric Easy Mono is designed for use either as one material for both tray and syringe application or for use with Doric Flo-Light in the heavy/light technique where a softer final set is required.

Doric Easy Mono applications include crown and bridge impressions where absolute accuracy and detail are required. It is suitable for use both in close fitting stock and special trays. It flows under pressure but stays in position on the tray.

Because Doric Easy Mono is mixed automatically, impressions are air free and remakes are virtually eliminated. It has a longer working time to enable it to be also used in the one stage impression technique.

| DORIC EASY SYMI for 5:1 cartridges. | PRESS II MIXER | |
|--|----------------|---------|
| | Code 237 | £795.00 |

DORIC GINGIVAL RETRACTION PASTE



DORIC EASY HEAVY SINGLE PACK containing 1 cartridge of 380ml and 10 mixing tips.

| | Code 768 | £52.50 |
|---------------------|----------|--------|
| 5 pack rate (5% dis | count) | £49.87 |



DORIC EASY MONO SINGLE PACK

containing 1 cartridge of 380ml and 10 mixing tips.

| | Code 420 | £52.50 |
|---------------------|----------|--------|
| 5 pack rate (5% dis | count) | £49.87 |



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Doric Easy First 380ml cartridge Alginate replacement material with all the advantages of a silicone

Doric Easy First is specifically designed for use where previously you may have used alginate. Doric Easy First has a snap set of only 2 minutes 30 seconds in the mouth. It is supplied in the easy to use Doric Easy Cartridge System for fully automatic mixing in the Doric Easy mixer and is also compatible with all automatic impression mixers. Its applications therefore include full or partial dentures, chrome dentures, temporary crown matrices, study or master models, orthodontic impressions and those for bleaching trays and mouthguards. Its addition cured silicone technology gives high elasticity, dimensional stability and recovery from deformation at 99.3%, so you can pour a second model even after several weeks - an important safeguard when making temporary crowns. With an ideal working time and a short snap set you will have an impressed patient too.

It has an ideal consistency with no powder or water to measure out. No bowls or spatulas to clean or messy powder everywhere. Doric Easy First can be disinfected with all standard solutions.

DORIC EASY FIRST SINGLE PACK

containing 1 cartridge of 380ml and 10 mixing tips.

| | Code 638 | £34.50 |
|----------------------|----------|--------|
| 5 pack rate (5% disc | count) | £32.77 |



Doric Easy Putty 380ml cartridge New generation crown and bridge impression

putty for use in a 5-1 mixer. Specifically designed as a putty in the putty light technique

Doric Easy Putty gives all the advantages of a putty without the disadvantage of having to measure and mix by hand.

- Regular hardness with no mixing.
- Soft on insertion, firm when set.
- 1 minute working time yet with a snap set.
- Use with Doric Light or Doric Flo-Light.



DORIC EASY PUTTY SINGLE PACK

| containing | 1 | cartridge of | 380m | land | 110 | mixing | tips. |
|------------|---|--------------|------|------|-----|--------|-------|
| | | | | | | | |

| | Code 960 | £52.50 |
|----------------------|----------|--------|
| 5 pack rate (5% disc | count) | £49.87 |



| | Code 765 | £29.50 |
|--|----------|-----------------|
| MIXING TIPS 50 tips for use with I Easy Mono and Eas | | vy, Easy First, |
| ACCESSORIES | | |

Doric Universal Adhesive

- Easy to apply and fast drying.
- Provides excellent retention between all A-silicones & impression trays.



| SINGLE containing 10ml | | |
|---------------------------|----------|--------|
| | Code 075 | £10.75 |

Doric Impression Trays

The more rigid impression trays

- Superior fit.
- Built in handle.
- Anatomically shaped sidewall contours & palatal ridge.
 Finger rests.
- Maximum rigidity.
 - Injection moulded from high impact styrene providing a solid foundation for the impression material.
- Peripheral locking rim and undercut retention slots.

| and a | and the | and the |
|-------|---------|---------|
| | | R |

| TRAYS SINGLE PAC | Containing bag of 20 trays. | £10.95 |
|------------------|-----------------------------|------------------------------|
| | Large Upper: Code 859-1 | Small Lower: Code 859-6 |
| | Large Lower: Code 859-2 | Upper Left: Code 859-7 |
| | Medium Upper: Code 859-3 | Upper Right: Code 859-8 |
| | Medium Lower: Code 859-4 | Partial Anterior: Code 859-9 |
| | Small Upper: Code 859-5 | Assorted: Code 859-ASS |

Schottlander Edentulous Impression Trays

The brilliant new impression tray designed to help you provide better dentures, faster.

In the past edentulous trays have needed to be extensively modified by trimming in some places and extending with green stick or red compo in others. Now two brilliant new designs by Schottlander for the upper and lower trays minimize adjustments and help produce accurate impressions in significantly less time.

The improved anatomical shapes are based on accurate measurements taken from a large number of edentulous impression models and on extensive consultation with experts in the field of prosthetic dentistry. Consequently, the trays follow the anatomical landmarks more closely than any previous trays.

Schottlander Edentulous Impression Trays are available in three sizes: Small (colour: Green), Medium (colour: Blue) and Large (colour: Lilac).



| SCHOTTLANDER EL Sizes Small & Mediur Size Large contains 1 | n contain 20 trays per | box £8.95 |
|--|-----------------------------|---------------------|
| | Small Upper Code 576-SU | |
| | Medium Upper Code 576-MU | |
| | Launa Llaurau | |

| | Code 576-MU |
|--|-----------------------------|
| | Large Upper Code 576-LU |
| | Small Lower Code 576-SL |
| | Medium Lower Code 576-ML |
| | Large Lower Code 576-LL |

Doric Bite Registration Materials

Everyone feels the benefit when you use Doric Bite from Schottlander. For the ultimate in rigidity choose Doric Bite Extra Hard (Shore-A hardness > 93). For a material that is still hard but more forgiving choose Doric Bite Hard (Shore-A hardness > 84). Use with total confidence, safe in the knowledge that the occlusal relationship of even the most complex dentition will have been accurately recorded.

Laboratories welcome the help which detailed, rigid and accurate bite registration matrices gives them in producing better fitting restorations. Your patients will appreciate the fast, clean procedure and pleasant taste. The Doric gun makes handling the material simple, quick and clean.

Doric Bite Hard Shore-A hardness > 84

- White Bite Registration Material.
- Fast Setting Only 1 minute in mouth.
- Thixotropic so easy to control.
- Minimal resistance in mouth.
- Hard and rigid when set.
- Pleasant minty taste.

Application:

• For accurate, dimensionally stable records of bite registration.

Doric Bite Extra Hard

Shore-A hardness > 95

- Red Bite Registration Material.
- Fast Setting Only 1 minute in mouth.
- Thixotropic so easy to control.
- Minimal resistance in mouth.
- Extra hard and rigid when set.

Application:

• For accurate, dimensionally stable records of bite registration.





ECONOMY PACK containing 8 cartridges of 50ml each, 48 each mixing and occlusal tips. Code 064 £102.00 Equivalent price per single pack £25.50

| SINGLE PACK |
|--|
| containing 2 cartridges of 50ml each, 12 each mixing and occlusal tips |
| Code 063 £29.50 |

| | | C. | | | |
|---|---------|--------|---|----------|--|
| | P.M.E. | I | | | |
| | Dari | c 8/14 | | 1 | |
| | 1117 | in a | | prof. Bo | |
| | - | - | | | |
| - | Doris B | de . | 1 | | |
| | | | | | |

| ECONOMY PACK containing 8 cartride and occlusal tips. | ges of 50ml each | , 48 each mixing | |
|--|------------------|------------------|--|
| | Code 057 | £102.00 | |
| Equivalent price per | single pack | £25.50 | |
| SINGLE PACK containing 2 cartridges of 50ml each, 12 each mixing and occlusal tips | | | |
| | Code 056 | £29.50 | |

| ACCESSORIES | |
|---|---|
| MIXING TIPS 50 pink tips for use for use with Doric Mono, Doric Heavy and Doric Bite. | OCCLUSAL TIPS 50 white tips for use with Doric Bite. |
| Code 186 £18.95 | Code 192 £17.95 |

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Doric Pre-Cut Impression Separation Wafers

They are manufactured to create an even space in the initial Doric putty impression. This guarantees an equal distribution of the Doric wash impression material and provides a high level of sub gingival detail. Suitable for both upper and lower arch impressions. For the lower impression a pre-cut flap is easily removed. Made from 1mm polyethylene foam and pre-cut to size so that trimming is only carried out when required.



SINGLE PACK containing 50 wafers

Code 664

£17.95

Alma Impression Syringe

Specially designed to reach difficult areas and assist in the accuracy of taking alginate impressions



| SINGLE 1 syringe | | |
|---------------------|------------|--------|
| | Code 407-4 | £16.50 |

H.C. Stents Coronation Composition

- Consistently high quality.
- A traditional brown composition in cake form.



| SINGLE containing 250g | | |
|---------------------------|----------|-------|
| | Code 261 | £8.20 |

Fidelity 25 Alginate

25 micron detail reproduction with increased alginate content gives incredibly detailed and accurate impressions with outstanding elastic recovery. One minute setting time in the mouth.

This micro-structured alginate gives cleaner, sharper, more elastic impressions with a remarkable 25 micron detailed reproduction. Fidelity 25 has increased alginate content and improved shape fillers. Mixing is complete in just 30 seconds and the dust free composition makes the whole process crisp and clean. You have perfect stability during the 45 second loading and working period, followed by a rapid one minute snap set.

Fidelity 25 Alginate

- 25 micron detail reproduction.
- Greater Elasticity through increased Alginate content.
- Lead Free.
- High Precision & Accuracy.
- Snap Set just 1 minute in the mouth.
- Quick & Easy Technique.
- Spearmint Taste.
- Cleaner, Sharper Detail.
- Blue in colour to make impression easier to read.



| SAVER PACK containing 16 bags of 500g each. | | | |
|--|--------------|--------|--|
| | Code 858 | £94.95 | |
| Equivalent price per | r single bag | £5.93 | |
| ECONOMY PACK containing 4 bags o | f 500g each. | | |
| | Code 857 | £29.50 | |
| Equivalent price per | r single bag | £7.37 | |



| ACCESSORIES | | | |
|-------------|----------|----------|-----------------|
| | Code 539 | Code 538 | IER Code 541 |
| | £3.50 | £5.10 | £6.95 |

Quicktemp Cosmetic

Cosmetic temporaries with the strength and aesthetics of permanent restorations

Quicktemp Cosmetic employs new and innovative resin and filler technology, which combine with nano-particles to produce beautiful temporary restorations that fit perfectly and are durable in the mouth. Add to this improved fluorescing agents and Quicktemp Cosmetic is born - providing beautiful, natural temporaries that are also tougher and last for longer.

Improved Physical Properties

Beauty is not complete without strength and Quicktemp Cosmetic's enhanced physical properties explain why it is stronger, more resistant to breaking and with improved initial hardness. The comparative charts below explain why Quicktemp Cosmetic is the natural choice especially as a temporary bridge material. Quicktemp Cosmetic's beauty lasts longer providing aesthetics and function in a temporary restoration.



| SINGLE SHADE PA containing 1 cartridg and 16 mixing tips. | •••• |
|---|---------------------------|
| | HB0 Bleach: Code 446-HB0 |
| | A1 Light: Code 446-A1 |
| | A2 Universal: Code 446-A2 |
| | A3.5 Dark: Code 446-A3.5 |







Quicktemp Cosmetic Glaze & Bond

Surface sealing with Quicktemp Glaze & Bond

Quicktemp Cosmetic Glaze & Bond is a one component resin varnish that is applied over the surface of the Quicktemp temporary and light cured to provide a smooth to the tongue, shiny and tough surface that is also plaque and stain resistant. Also use as an adhesive for temporary restoration repairs.



| SINGLE 5ml bottle. | | | |
|-----------------------|----------|--------|--|
| | Code 770 | £16.95 | |

Guild Hempi Courses

Quicktemp Cosmetic Flowable Composite

Quicktemp Cosmetic Flowable Composite precisely matches the shade, translucency and fluorescence of the Quicktemp Cosmetic Temporary Crown material, so any repairs or additions are seamless and invisible. Quicktemp Cosmetic Flowable Composite is fluid during, yet stable after, application. The luer lock tips enable exact application. It is easy to polish, is radio-opaque and is dispensed from a handy syringe, which minimises any waste and ensures easy control of the flowable material.

Quicktemp Cosmetic Flowable Composite can also be used for small fillings in Class III, IV and V cavities, minimally invasive fillings as well as for lining the cavity.





Quicktemp 2

From its inception Quicktemp bis-acryl composite from Schottlander rapidly established itself as a firm favourite. Bubble free temporaries with a defined two stage set, a rubbery elastic stage when it can be cut with scissors or a knife. Then a second stage during which Quicktemp sets rapidly for final trimming and cementing in the mouth.

New Quicktemp 2 is now even better. Higher strength for even greater durability, a faster set and now with fluorescence added for a temporary restoration that looks good in both natural and artificial light. Virtually Bubble Free Quicktemp 2 is easy to control and its superior flow virtually eliminates the bubbles found in competitive products.

Quicktemp 2 has a full 45 seconds working time that ensures completion of flow before commencement of set. This additional flow during the seating process ensures a perfect temporary every time.

Quicktemp 2

Quicktemp 2 - as the name says, the quick way to make better temporaries - and make them easier and quicker

- Fluorescent temporary crown & bridge material.
- Reflects light like natural teeth.
- Bubble free and lower curing temperature.
- Fast, long lasting and easy to use.
- Compressive strength now more than 250 MPa.
- Barcol hardness increased to more than 37.



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| REFILL PACK containing 1 cartridg and 16 mixing tips. | ge of 76g | £58.95 | |
|---|------------------|----------------|--|
| | A1 Light: Code 4 | t: Code 427-A1 | |
| | A2 Universal: Co | de 427-A2 | |
| | A3.5 Dark: Code | 427-A3.5 | |
| SAVER PACK containing 3 cartridges each of 76g shade A2 and 60 mixing tips. | | ide A2 | |
| | Code 428-A2 | £149.95 | |
| | | | |

| ACCESSORIES | | |
|-------------|-----------------------------------|--------------------------|
| | KING TIPS Code 431-2 £14.50 | :1 Code 429 £52.50 |

Quicktemp Cosmetic

Cosmetic temporaries with the strength & aesthetics of permanent restorations

Quicktemp Cosmetic employs new and innovative resin and filler technology, that combine with nano-particles to produce beautiful temporary restorations that fit perfectly and are durable in the mouth. Add to this improved fluorescing agents and Quicktemp Cosmetic is born - providing temporaries that are not only more natural and beautiful but in addition are also tougher and last for longer.

When you first use Quicktemp Cosmetic you will notice how much more vital it looks with its new fluorescing agents and improved colour and internal structures with fillers that reflect and refract the ambient light reproducing the beauty and appearance of natural teeth.



of dentists found Quicktemp Cosmetic more natural looking than their current temporary crown & bridge material**. 96%

of dentists would use Quicktemp Cosmetic again and recommend it to a colleague**.

Feedback from over 200 dentists taking Dr Christopher Orr's Advanced Dental Seminars "Cosmetic Dentistry & Aesthetic Restorative Dentistry 1 Year Certificate Courses". * Dentistry – Polymer-based restorative materials (ISO 4049:2009)

www.schottlander.com

sales@schottlander.co.uk

Schottlander Support & Training Courses

Dentistry is becoming more technically demanding as materials and techniques become more sophisticated, enabling improvements in patient care. At Schottlander we believe in continuing education and training as well as in providing technical support to our customers. Schottlander run courses at our purpose built Training Centre in Hertfordshire, and throughout the UK, as well as worldwide through our distributor network.

All Schottlander courses are listed on **www.schottlander.com** or alternatively please contact the Schottlander Education & Events Coordinator on email: **courses@schottlander.co.uk** or **Freephone 0800 97 000 79**.





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