



Your complete Isolation solution

The use of Dental Dam in Endodontic and Restorative Dentistry is the only way to ensure complete Isolation. Providing a dry working field for optimum treatment results and protection of the soft tissue, and against aspiration or ingestion of foreign objects.

Dental Dam

Available in both Natural Rubber Latex and Synthetic Polyisoprene to meet the specific requirements of the clinical situation and treatment.

Non Latex Dam

Offering exceptional strength, stretch and tear-resistance with the benefit of being latex free and therefore eliminating any associated risks. The isolation of specific areas of the mouth reduces the risk of infection and aids patient comfort during procedures. Provides greater visibility of the work area.



Delivery System

- Box 20 sheets

Characteristics

- 6 x 6 inches (152 mm x 152 mm)
- Medium 0.18mm - 0.23mm
- Heavy 0.23mm - 0.28mm
- Non sterile / single use

Technical Data

Tensile Strength (MPa)	≥20
Elongation at Break (%)	≥1050
Modulus at 500% Extension (MPa)	≥1.6
Tear Strength (N/mm)	≥50

20 Sheets

Product	Code
Medium	PERF-0040046
Heavy	PERF-0040047

80 Sheets

Product	Code
Medium	PERF-0040050
Heavy	PERF-0040051



Dental Dam

Latex Dam

This low protein material minimises the risk of sensitivity, however natural latex can cause an allergic reaction in some people.

Delivery System

- Box 36 sheets

Characteristics

- Green
- 6 x 6 inches (152mm x 152mm)
- Thin 0.13mm - 0.18mm
- Medium 0.18mm - 0.23mm
- Heavy 0.23mm - 0.28mm

Technical Data

Tensile Strength (MPa)	≥20
Elongation at Break (%)	≥800
Modulus at 500% Extension (MPa)	≥1.3
Tear Strength (N/mm)	≥70



36 Sheets

Product	Code
Thin	PERF-0040032
Medium	PERF-0040033
Heavy	PERF-0040037

Dental Dam Kit

Kit contains:

Box Latex Dam or Non Latex Dam

Metal Dam Frame

Dental Dam Punch

Dental Dam Forcep

Set 7 Clamps

- 00, 2,7, 8, 8A, 9, 14A



Product	Code
Non Latex Dam Kit	PERF-0040042
Latex Dam Kit	PERF-0040040

Choosing your Clamps

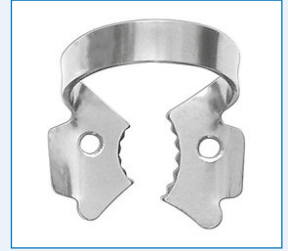
WINGED



WINGLESS



SERRATED



Four-point contact must be established with the tooth's proximal surface and so a suitable clamp must be selected.

The clamp should be positioned with the bow on the distal of the tooth.

These are available in Winged and Wingless to ensure the optimum fit of the Dam to the teeth.

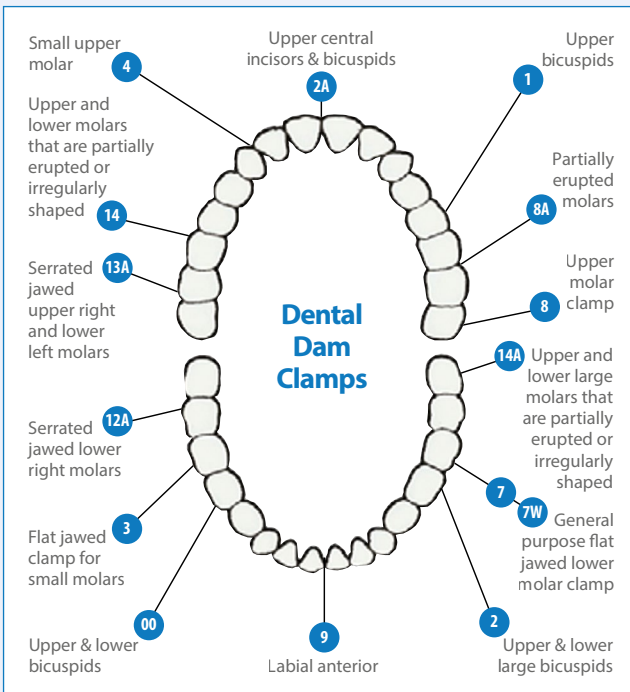
Winged Clamps are applied by placing the dam, clamp, and frame simultaneously.

Once applied the Dam is then stretched.

Wingless Clamps are positioned intra orally and then the Dam is stretched over the clamp and the tooth.

Serrated clamps are used for structurally compromised teeth.

Tie floss around the clamp to ensure safe retrieval.

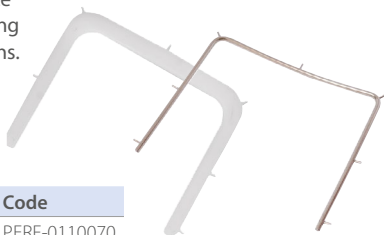


Product	Type	Size
Anterior	Winged	9
Anterior	Wingless	W9
Anterior	Wingless	W212
Premolar	Winged	00
Premolar	Winged	1
Premolar	Winged	2
Premolar	Winged	2A
Premolar	Wingless	W00
Premolar	Wingless	W2
Premolar	Wingless	W2A
Molar	Winged	3
Molar	Winged	4
Molar	Winged	7
Molar	Winged	8
Molar	Winged	8A
Molar	Winged	14
Molar	Winged	14A
Molar	Winged	12A Serrated
Molar	Winged	13A Serrated
Molar	Wingless	W3
Molar	Wingless	W7
Molar	Wingless	W8
Molar	Wingless	W8A
Molar	Wingless	W14
Molar	Wingless	W14A

Dental Dam Accessories

Dental Dam Frames

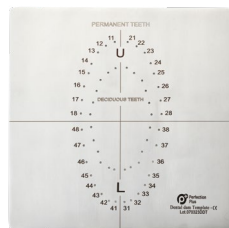
Retracts and holds the edges of the Dam in place. Plastic frames are not radiopaque and so can be left in place when taking radiographs.



Product	Code
Plastic	PERF-0110070
Metal	PERF-0092037

Dental Dam Template

Facilitates holes being punched in the correct region of the Dental Dam.



Code
PERF-0092039

Dental Dam Clamp Sterilisation Tray

Features 11 pegs of various sizes to store your clamps and reduce risk of damage or loss.



Code
PERF-0093400

Dental Dam Clamp Forceps

Handle designed to allow greater control over the clamp during insertion and removal. The tips fit into the clamp hole and aid accurate placement.



Code
PERF-0093272

Protect+ Self-Seal Sterilisation Pouches

- All individual Protect+ Self-Seal Sterilisation Pouches contain a sign and date area for an easy auditing process
- Manufactured from 60g medical weight sterile packaging paper and transparent blue PET/CPP-plastic composite laminate film

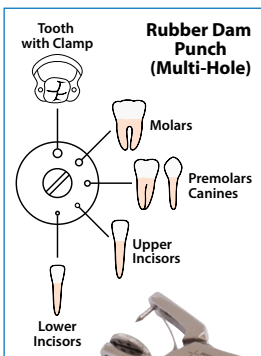


Pack 200

Product	Size	Code
Burs & Endo Instruments	57 x 127mm	PERF-0025000
Burs & Endo Holders	85 x 165mm	PERF-0025001
Hand Instruments & HP's	85 x 253mm	PERF-0025002
Multiple Hand Instruments	135 x 278mm	PERF-0025003
Hand Instruments	90 x 230mm	PERF-0025007
Multiple Hand Instruments	140 x 260mm	PERF-0025008

Dental Dam Punch (Ainsworth Type)

Dental Dam Punch -Ainsworth type punch with 5 holes ranging in Diameter for use according to position.



Code
PERF-0092038

Hints & Tips

- Ensure that your punch is centred when cutting hole to ensure clean cut and avoid the Dental Dam tearing.
- Make sure that you do not apply excess tension to the Dental Dam sheet to avoid overstretching and tearing.
- Check that the clamp chosen is the correct size and the claws are fully engaged fit correctly on the tooth to avoid the clamp slipping off or damaging the soft tissues.
- Avoid overstretching the clamps as this will cause them to break or reduce their lifespan.