



Natural Latex Rubber Dental Dam



Product Description

With a calibre of experience in producing dental dams for leading dentistry institutions, Four D Rubber has developed a brand new offering using their premium technology at an affordable price.

The primary function of BIODAM[®] is to isolate specific areas of the mouth during procedures, reduce the risk of infection, and provide comfort to the patient.

The BIODAM[®] latex offering is made from low protein, specifically designed to minimise the risk of patient allergy as well as being powder free for greater patient comfort.

BIODAM[®] is offered in two colours to ensure sharper image definition and can be specified in three thickness's (thin, medium and heavy), supplied in 5" X 5" or 6" X 6" squares.

The low protein material allows for up to 800% elongation, offering high strength and tear resistance, ensuring ease of use and customer comfort, minimising risk of product failure.

Visit www.biodam.co.uk to learn more or request a sample





Natural Latex Rubber Dental Dam

Product Specifications



- **100% Natural Rubber Latex**
- **100% Non-Toxic Pigment**
- **Powder Free**
- **Low Protein**
- **Non-Sterile/Single Use**
- **Available in Blue or Green**

Physical Properties Tested to ISO37 Standard

Shape	Square cut
Tensile Strength	24.0 MPA (min)
Ultimate Elongation	Up to 800%
Protein Level	Less than 50 microgram / dm ²
Powder	Less than 5.0 milligram per dental dam

Dimensions and Packaging

Code	Size	Colour	Weight	Thickness	Pcs per Box	Boxes per Inner Carton	Boxes per Outer Carton
BIOBLU01812852	5"x 5" (127mm x 127mm)	Blue	Thin	(0.15mm-0.18mm)	52	10	60
BIOBLU02412852	5"x 5" (127mm x 127mm)	Blue	Medium	(0.18mm-0.23mm)	52	10	60
BIOBLU02812852	5"x 5" (127mm x 127mm)	Blue	Heavy	(0.23mm-0.28mm)	52	10	60
BIOGRN01812852	5"x 5" (127mm x 127mm)	Green	Thin	(0.15mm-0.18mm)	52	10	60
BIOGRN02412852	5"x 5" (127mm x 127mm)	Green	Medium	(0.18mm-0.23mm)	52	10	60
BIOGRN02812852	5"x 5" (127mm x 127mm)	Green	Heavy	(0.23mm-0.28mm)	52	10	60
BIOBLU01815236	6"x 6" (152mm x 152mm)	Blue	Thin	(0.15mm-0.18mm)	36	10	60
BIOBLU02415236	6"x 6" (152mm x 152mm)	Blue	Medium	(0.18mm-0.23mm)	36	10	60
BIOBLU02815236	6"x 6" (152mm x 152mm)	Blue	Heavy	(0.23mm-0.28mm)	36	10	60
BIOGRN01815236	6"x 6" (152mm x 152mm)	Green	Thin	(0.15mm-0.18mm)	36	10	60
BIOGRN02415236	6"x 6" (152mm x 152mm)	Green	Medium	(0.18mm-0.23mm)	36	10	60
BIOGRN02815236	6"x 6" (152mm x 152mm)	Green	Heavy	(0.23mm-0.28mm)	36	10	60