

# ISODAM<sup>®</sup>

## Polyisoprene Dental Dam

### Product Specifications



- Synthetic Polyisoprene, not made with natural rubber latex
- Premium Light Blue Colour
- 100% Non-Toxic Pigment
- Low Powdered
- Non-Sterile/Single Use

### Physical Properties

Tested under ISO37 Standard

<b>Shape</b>	Square cut
<b>Tensile Strength (MPa)</b>	≥20
<b>Elongation at Break (%)</b>	≥1050%
<b>Modulus at 500% Extension (MPa)</b>	≥1.6
<b>Tear Strength (N/mm)</b>	≥50

### Dimensions and Packaging

#### Standard Package

Code	Size	Colour	Weight	Thickness	Pcs per Box	Boxes per Inner Carton	Boxes per Outer Carton
ISO01800520	5" x 5" (127mm x 127mm)	Blue	Medium	(0.18mm-0.23mm)	20	10	60
ISO02300520	5" x 5" (127mm x 127mm)	Blue	Heavy	(0.23mm-0.28mm)	20	10	60
ISO01800615	6" x 6" (152mm x 152mm)	Blue	Medium	(0.18mm-0.23mm)	15	10	60
ISO02300615	6" x 6" (152mm x 152mm)	Blue	Heavy	(0.23mm-0.28mm)	15	10	60

#### Economy Package

Code	Size	Colour	Weight	Thickness	Pcs per Box	Boxes per Inner Carton	Boxes per Outer Carton
ISO01800510	5" x 5" (127mm x 127mm)	Blue	Medium	(0.18mm-0.23mm)	100	5	30
ISO02300510	5" x 5" (127mm x 127mm)	Blue	Heavy	(0.23mm-0.28mm)	100	5	30
ISO01800675	6" x 6" (152mm x 152mm)	Blue	Medium	(0.18mm-0.23mm)	75	5	30
ISO02300675	6" x 6" (152mm x 152mm)	Blue	Heavy	(0.23mm-0.28mm)	75	5	30