

MEXPO INTERNATIONAL, INC.**PRODUCT SPECIFICATION**
Latex Dental Dam

SECTION I: PRODUCT DESCRIPTION

1. 1 Type Latex Dental Dam, Powder Free, Smooth, Non-sterile
1. 2 Material 100% Natural Rubber Latex
1. 3 Color Blue, Light Blue, Green, Black
1. 4 Flavor Plain , Mint
1. 5 Design and Feature High quality, pure natural rubber latex, strong and tear resistance, two sizes of pre-cut dam, thickness are available to suit your individual needs, available in variety of colors, for single use only
1. 6 Storage Condition Latex dental dam shall maintain their properties when stored in a cool and dry condition. Avoid direct sunlight.
1. 7 Shelf-Life Latex dental dam shall have shelf life of 5 years from the date of manufacture with the above storage condition.
1. 8 Packing Style
- | | |
|---------|-----------------------------|
| 5" x 5" | 52pcs/box,25 boxes/carton |
| 6" x 6" | 36 pcs/box, 25 boxes/carton |
1. 9 Application Endodontic Treatment
- i) Protect the treated area from being exposed to oral bacteria
 - ii) Prevent the patient's tongue and gums from irritation during treatment
 - iii) Prevent any debris from falling to the patient's throat

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SECTION II: PERFORMANCE SPECIFICATION

2.1 Physical Dimensions

Regular Quadrilateral Dimension (mm)	Thickness (mm) Specification
127mm X 127mm (5 inch x 5 inch)	0.14mm (Thin) 0.18mm (Medium) 0.22mm (Heavy)
152mm X 152mm (6 inch x 6 inch)	

2.2 Physical Properties

Description	Specification	
	Before Aging	After Aging (166 hours @ 70°C)
Elongation at Break (%)	Min 700	Min 630
Tensile Strength (MPa)	Min 24	Min 19

2.3 Powder Free Residue
Maximum 2 mg per piece

Prepared by:
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