

PRAYON DENTAL BIB

Laminated examination drape | Single use | Non-sterile

PRODUCT TYPE	INTENDED USER	STATUS
Disposable laminated dental bib	Healthcare professionals	Non-sterile / single use

1. Product Description

PRAYON Dental Bib is a disposable laminated protective sheet consisting of a PP/PE composite nonwoven layer laminated with a PE plastic film. The absorbent-facing layer and liquid-resistant backing provide a protective barrier during dental examination and treatment.

2. Intended Use

Intended to cover and protect the patient and clothing from splashes, droplets and contamination during dental examination, cleaning and treatment. The product is intended for single use by healthcare professionals.

3. Composition and Supply Condition

Item	Specification
Upper layer	PP/PE composite nonwoven fabric
Backing layer	PE plastic film
Supply condition	Non-sterile
Reuse status	Single use only

4. Product Specifications

Parameter	Specification
Commercial size	330 x 450 mm (33 x 45 cm)
Size designation	Width x length
Dimensional tolerance	Nominal dimension +/- 5 mm
Color / finish	As specified on the approved product label or sales specification
Other sizes	Additional width x length configurations may be supplied according to the approved catalogue number

The 330 x 450 mm commercial size is identified for the PRAYON dental-bib configuration. The underlying product technical requirements also permit other width x length formats.

5. General Characteristics

The product shall be flat, clean and intact, without obvious stains, contamination, damage, abnormal odor, foreign matter or loose fibers. The laminated construction shall provide liquid resistance while maintaining suitable strength for handling during use.

6. Performance Requirements

Property	Requirement
Appearance	Flat and intact; free from obvious stains, contamination, damage, abnormal odor, foreign matter and loose fibers.
Dimensions	Each basic dimension shall comply with the nominal value +/- 5 mm.
Liquid resistance	The laminated bib shall provide effective resistance to liquid penetration. When five drops of black ink are placed at the center for 2 hours, no colored trace shall appear on filter paper placed against the reverse side.
Longitudinal tensile strength	Not less than 42 N/5 cm.
Transverse tensile strength	Not less than 32 N/5 cm.

7. Directions for Use

1. Inspect the package and product before use. Do not use if the package is damaged or if the bib is contaminated, torn or visibly defective.
2. Remove one bib using clean hands.
3. Position the absorbent nonwoven side toward the patient and the PE film side away from the patient's clothing.
4. Secure or position the bib according to the clinical setup, ensuring adequate coverage.
5. Replace the bib if it becomes excessively wet, damaged or contaminated.
6. Dispose of the bib immediately after use in accordance with applicable clinical-waste procedures.

8. Warnings and Precautions

For single use only. Do not reuse or reprocess. Non-sterile. Use only by healthcare personnel. Do not use a damaged or contaminated product. This product is intended as a protective barrier and is not a sterile surgical drape. Keep away from flame and excessive heat.

9. Storage and Transport

Store in a clean, dry and well-ventilated place. Protect from direct sunlight, moisture, heat, open flame and corrosive substances during storage and transportation. Keep in the original packaging until use.

10. Shelf Life and Packaging

Shelf life and packaging configuration shall be as stated on the approved product label or commercial packaging. Catalogue number, lot number, manufacturing date and expiry date shall be identified on the applicable label.

11. Label Symbols

LOT	Batch code	2	Do not reuse / single use
NON-STERILE	Non-sterile	MD	Medical device
MFG	Date of manufacture	EXP	Use-by date
KEEP DRY	Keep dry	SUN	Keep away from sunlight

Document control note

This technical data sheet describes the product characteristics provided in the underlying technical requirements. Approved labeling and market-specific regulatory information shall take precedence where applicable. Manufacturer and responsible-party details shall be those shown on the approved product label.