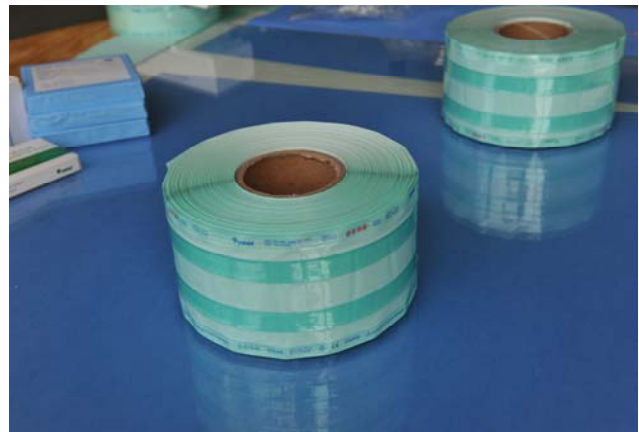




BESTDENT

TECHNICAL DATA SHEET

Flat Sterilization Roll/Gusseted Sterilization Roll



Flat Sterilization Roll

Item No.: YFSR

Sizes: 50mm × 200m	75mm × 200m	100mm × 200m
120mm × 200m	125mm × 200m	150mm × 200m
200mm × 200m	250mm × 200m	300mm × 200m
350mm × 200m	380mm × 200m	400mm × 200m
450mm × 200m	500mm × 200m	
550mm × 200m	600mm × 200m	

Gusseted Sterilization Roll

Item No.: YGSR

Sizes: 75mm × 100m	100mm × 100m
150mm × 100m	200mm × 100m
250mm × 100m	300mm × 100m
350mm × 100m	400mm × 100m

Features:

- Material: medical kraft grade paper (60g/m² or 70g/m²) + 12 μm tinted transparent laminate PET (polyester) and approx. 40 μm PP (polypropylene)
- Printed with Class 1 process indicators compliant with ISO 11140-1 for ethylene oxide and steam vapor sterilization processes
- Can be heat sealed by thermal sealing machines
- See-through the sterilized medical device by transparent compound film, avoiding errors
- 3 aligned sealed lines, effectively avoiding crack
- Clean Peel, easy opening-easy separate the film from the paper with no shatters
- Minimized printed area in and between the sealed layer of paper and film to prevent any instrument contamination
- Lead-free ink, Latex-free and no toxic heavy metals
- If sterilization proceeded, it will turn black from initial blue based on steam sterilization method, and will turn yellow from initial pink based on the EO sterilization method
- Consistent with the European standard: EN ISO 11607-1 EN 868 part-3 and part-5 EN 11140-1 EN 980
- Keep stored in the dark at room temperature 10°C~40°C and 50% relative humidity, avoid to contact with corrosive gases.
- Shelf time: Since the date of production 5 years