



Technical Data Sheet

BOP® Pouches and Reels

Type	Preformed Sterile Barrier System according to ISO 11607 with chevron seal, pouches and reels, flat or gusseted and self seal sizes.
Amcor SPS Ref.	91/92/93/94BOP... / AABOP...
Origin	France
Description	Manufactured product, comprising top web medical paper 60g/m ² . Bottom web pink tinted laminate made of 12µm polyester and 38µm polypropylene "shaterless". Process indicator for Steam and EO Gas sterilisation according to ISO11140.
Performances	Excellent peelability. Excellent mechanical strength. Good air porosity which gives more efficient drying conditions. The "intrafilm" gravure printed indicator inks avoid migration and contact of the pigment with the pack content.
Sterilization	Steam - Ethylene Oxide gas
Application	Designed for the packing of a great variety of in-hospital sterilisable products. (linen, trays, dressings, sets, instruments, etc...) Fill the pouches up to 2/3 capacity to allow for good circulation of the sterilising agent. Place the packs plastic to plastic or paper to paper sides together in the steriliser. Recommended sealing parameters : 170 - 185 °C
Storage	Products should be stored in dry, cool areas away from sunlight. Temperature range 10°C - 30°C Relative humidity : 30-60 %
Shelf live Conformity	5 years EN 868-5 NF EN ISO 11607-1
CE Mark	Yes

AF / SPS

TECHNICAL CHARACTERISTICS

<u>PARAMETERS</u>	<u>METHODS</u>	<u>UNITS</u>	<u>VALUES</u>
Laminate :			
Weight	SPS - ISO 536	g/m ²	55.6 +/- 5%
Thickness	SPS	µm	54 +/- 5
Paper :			
Weight	ISO 536	g/m ²	>= 57
Pouch :			
Seal strength	ISO 1924-2	N/15 mm	> = 2
Peelability	SPS		Conform
Integrity	SPS		conform
Dimensions	SPS	Mm	Nominal's dimensions +/- 2

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