

BOP®

Amcor Flexibles SPS invented the first 100% peel-off pouch in 1996. Since then, **BOP®** pouches and reels have become the most popular preformed Sterile Barrier Systems (NF EN ISO 11607-1) in the world, used in more than 85 countries.

Amcor Flexibles SPS has always aimed to offer quality levels in accordance with the continuously rising standards in hospital sterilisation.

BOP® offers users an effective microbial barrier while guaranteeing the effective flow of the sterilising agent and a peel-off system which provides aseptic conditions on opening.

Through medical paper specially developed to meet the requirements of steam sterilisation, **BOP®** has a 60 g/m² paper surface which is performance-equivalent in terms of resistance and barrier to 70g/m² paper. Apart from the ecological aspect concerning the volume of waste to be treated, the reinforced 60g/m² paper, combined with tear-proof "shatterless" film, offers flexible packaging and easy opening that are incomparable for this type of packaging.

This design completely changed traditional packaging methods (paper bags) and offered users aseptic conditions on opening which until then had been imperfect.

Amcor Flexibles SPS works with the best paper manufacturers in the sector and submits all papers and "barrier" material to stringent quality tests, endorsed by international standards such as ISO, EN and BS.

CHARACTERISTICS

- ✓ NF EN ISO 11607-1 and EN 868-5
- ✓ Medical grade 60g/m² paper + tear-proof shatterless film
- ✓ Double flow indicator (ISO 11140-1) intrafilm printed EO Steam and Gas
- ✓ Wide range of sizes in all formats (flat, gusset and self-adhesive)
- ✓ No curling on opening
- ✓ Excellent peel-off opening
- ✓ Peel-off direction printed on reels
- ✓ Reduction of noise on opening compared to traditional packaging

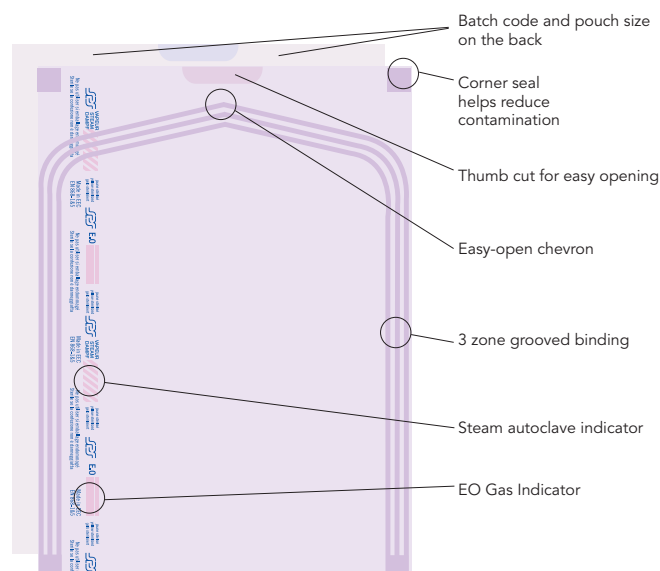
REMINDER

Sterile Barrier System + Protective Packaging = Packaging System

Preformed Sterile Barrier System: Sterile barrier system partially assembled prior to filling and closing or sealing.

Protective Packaging: Packaging configuration designed to avoid any damage to the sterile barrier system and to its content during their assembly and up to the point of use.

Packaging system: combination of a sterile barrier system and protective packaging.



BOP®

COMPLIANCE

Our fully integrated production allows us to completely guarantee the quality of our BOP® pouches and reels.

Quality is an intrinsic value of our products and is therefore not subject to negotiation or compromise. We have obtained the most demanding ISO certifications (ISO 9001, 14000, 13485) granted by external and independent bodies.



Our entire product range complies with international standards in force, such as: EN ISO 11607, EN 868-3 & 868-5 and EN ISO 11140.

All tests inherent to compliance with these standards are carried out as a matter of routine by our testing laboratory:

- Method for determining resistance to the anticipated sterilisation process
- Method for determining the pinpricks in a laminated plastic film
- Method for determining the sealing resistance of pouches and reel material
- Method for determining the peel-off characteristics of paper / complex plastic film
- Method for determining the orientation of fibres

AF/SPS

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FLAT POUCH

A great variety of sizes are adapted to the packaging of all types of medical devices. BOP® can be used just as easily in SBS (Sterile Barrier System) and/or in Protective Packaging, in order to produce Packaging Systems compliant with the EN ISO 11607-1 standard. The chevron ensures easy opening (peel-off) for optimised aseptic presentation.

FLAT REEL

Great variety of widths. This product allows Central Sterilisation Departments to optimise the packaging of each medical device (length/width). The BOP® flat reel offers most of the characteristics and advantages of the pouch range. The use of reels allows simplified management of the packaging stock for users.

GUSSET RANGE (POUCHES AND REELS)

The gusset range comes in pouch and reel format and offers a great variety of sizes, thus allowing large items to be packaged easily and safely.

This range has been designed to meet a recurrent requirement of Central Sterilisation Departments that pack bulky items.

SELF-ADHESIVE POUCHES

Range of self-seal pouches for packing medical devices when the user does not have binding material available. (19mm self-adhesive strip)



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