



Technical Data Sheet

CLEANTEX® Pouches

Type	Preformed Sterile Barrier System according to NF EN ISO 11607-1.
Amcors SPS Ref.	4820...
Origin	France
Description	Bottom web lilac pink tinted laminate made of 12µm polyester and 38µm polypropylene "shatterless". Top web non woven fabric of cellulose fibres and polyester.
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	Used in packing a broad range of products as an outer pack in conjunction with a sterile field/wrap or in double packing with another peelable pouch. 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 - 210 °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	5 years
Conformity	NF EN ISO 11607-1 EN 868-5
CE Mark	Yes

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TECHNICAL CHARACTERISTICS

<u>PARAMETERS</u>	<u>METHODS</u>	<u>UNITS</u>	<u>VALUES</u>
Laminate :			
Weight	SPS - ISO 536	g/m ²	53 +/- 5%
Thickness	SPS	µm	52 +/- 5
Cleantex :			
Weight	ISO 536	g/m ²	60 +/-3
Porosity	EN 868-2 F	l/mn/100 cm ²	10 mini
Tear strength MD	EN 21974	mN	>= 750
Tear strength CD	EN 21974	mN	>= 1100
Dry burst	ISO 2758	kPa	>= 160
Tensile strength MD	ISO 1924-2	%	5 mini
Tensile strength CD	ISO 1924-2	%	7 mini
Pouch :			
Seal strength	ISO 1924-2	N/15 mm	> = 3
Dimensions	SPS	Mm	Nominal's dimensions +/- 3

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