

4560-164 Guilhufe, Penafiel - Portugal

Ref: **4501-006**

Technical Specifications

Brand:





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Final dimensions:	75 cm x75 cm
Composition:	SSMMS blue PP NW (5 layers).
Construction:	40 g/sqm
Latex:	Free
PVC:	Free
Re use:	No
Sterilizable by:	Moist heat or EO
Colour:	blue
Shelf life:	120 months
CFU/g	<10^2
Bacterial filtration eficienc	> 96 %
Hydrostatic pressure	>=40 mbar
Weigth/sqm	40,0 ± 5% g/m^2
Fluorescence	conform
pH aqueous extract	5,0 - 8,0
Chloride content	< 0,05 %
Sulphate content	< 0,25 %
Dry Tensile Strength MD	Approx. 1,9 (>1,0*) kN/m
Dry Tensile Strength CD	Approx. 1,0 (>0,65*) kN/m
Tearing Resistance MD	Approx. 4100 (>750*) mN
Tearing Resistance CD	Approx.5600 (>1000*) mN
Elongation at break MD	Approx. 70 (>5*) %
Elongation at break CD	Approx. 80 (>7*) %
Dry Bursting Strength	Approx. 300 (>130*) kPa
Also sterilizable by	Plasma
In accordance with	EN 868-2:2017
In accordance with	EN ISO 11607-1:2017
In accordance with	ISO 2758
Note:	* EN 868-2 value
In accordance with	EN ISO1924-2;ISO3781
Do not sterilize by	Irradiation
Width variation	±25 mm
Length variation	±25 mm



Nr and Revision Date:	13 2020/02/24
CE Class:	
Compliance with:	MDD 93/42/ EEC amended by 2007/47/EC
	EN ISO 13485:2016; EN 1041+A1:2013; EN ISO 11737-1:2006; EN 1041:2008; ENISO11737-
	1:2006/AC:2009; ISO 16142-1:2016; EN ISO 15 223-1:2016; EN 868-2:2017; EN ISO 11 607-
Applicable norms:	1:2017 ;

Level		Туре	Dimension		Stamp	Labels
1	200	Plastic bag				labeled
2	200	Carton box	810x290x170)mm		labeled

Important Notes:	Nr pcs/pack subjected to ± 3% variation	
	DEHP free. With anti-static treatment. Without mechanical memory. Microbial barrier in double sheet:	
	>=99,9%	

Store in a dry place at room temperature and protect from sunlight. The product has a good stability and therefore, normal conditions of medical devices storage shall apply	
No special requirements. The waste must be disposed according to local legal regulations for the disposable of medical waste.	
(When sterile) Intended for wrapping of medical devices producing a sterile barrier system under specified and controlled conditions.	

ISSUED BY: Quality Management Department, 2020/03/23

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