TECHNICAL DATA SHEET

SMMS (60 g/sq.m)

PRODUCT CODE	:	**SMMSH**
RELATED STANDARDS	:	PMSSteripack branded SMMSH Wrapping Papers are produced in comply with ISO 11607-1 Standard. SMMSH Wrapping Paper meets the requirements of the Council Directive 94/62/EC on Packaging and packaging waste and (EU) 2017/745 Medical Device Regulation.
INTENDED USE	:	Proper packaging is very important step for the sterility assurance of the sterilized packaging. Suitable wrapping techniques and proper wrapping material use provide sterile barrier during and after the sterilization process. PMSSteripack SMMSH are used to wrap materials to be sterilized like the trays, surgical kit. SMMSH are preferred instead of the fabric due to the smaller pore structures.
OPERATION CONDITIONS	:	PMSSteripack SMMSH are designed for use in steam, ethylene oxide, formaldehyde and VH2O2 sterilization methods. SMMSH conforms easily around various shapes and sizes of cassettes, allowing excellent penetration of various methods of sterilization

PRODUCT SPECIFICATIONS

PROPERTIES	METHOD	UNIT	TYPICAL VALUE	
WEIGHT	WSP 130.1 (05)	g/m²	60	
THICKNESS	WSP 120.6 (05)	mm	390	
TENSILE STRENGTH	WSP 110.4 (05)	N/5 cm	MD	140
			CD	68
ELONGATION AT BREAK	WSP 110.4 (05)	%	MD	132
			CD	129
HYDROSTATIC HEAD	WSP 80.6 (05)	mm	600	

PACKAGING	:	PMSSteripack SMMSH sheets are packaged as the list below.

Product Code	Inner Packaging	Sheets in carton
SMMSH 3030	200	800
SMMSH 4040	200	600
SMMSH 4545	200	400
SMMSH 5050	200	400
SMMSH 6060	100	200
SMMSH 7575	125	125
SMMSH 9090	100	100
SMMSH 100100	100	100
SMMSH 120120	50	50
SMMSH 130150	50	50
SMMSH 150150	50	50

PMS

PMSSteripack®