

## CLINIPAK SOAKER SHEETS

### Product Codes

- SOK001SS – SOK999SS
- SOKxxxx (where xxx is the sheet size)
- SOKxxxXxxx (where xxxXxxx is the sheet size)

Clinipak Soaker Sheets are used under trays to not only protect inner wraps from the sharp corners or feet on trays and baskets, but to absorb condensate during sterilisation. These sheets are manufactured from a heavier medical paper than our tray liners and can be used as a shelf liner for added protection from rough handling and wet packs.



The sheets can be used inside a tray or more commonly used under a tray to protect sterilisation wraps from internal damage and subsequent handling.

### Materials

Clinipak Soaker Sheets are made from “medical grade” paper, manufactured with low chloride and sulphate content and free from optical brightening agent. It contains a wet strength resin and is free of latex.

### Standard Properties

Characteristics	Test Method	Unit	Results
Average mass of 1m <sup>2</sup>	ISO 536	g/m <sup>2</sup>	140
pH-value	ISO 6588-2	-	7.6
Chloride	ISO 9197	%	0.023
Sulphate	ISO 9198	%	0.029
Optical Brightening increase	ISO 2470-2	%	No increase in brightness due to the optical brightener of more than 1% - Conform
Fluorescence	Visual Observation	-	number of spots ≤ 5 ; spots axis > 1mm / 0,01 m <sup>2</sup> - Conform
Specific requirements for creped paper			
Elongation	ISO 1924-2	%	22
Thickness	ISO 534	µm	480
Humidity	ISO 287	%	5.5
Air Permeability	ISO 5636-3	mL/min	2600
Tensile strength	ISO 1924-2	kN/m	5.30 in machine direction 3.30 in cross direction
Dry Bursting Strength	ISO 2758	kPa	250
Wet Bursting Strength	ISO 3689	kPa	90
Liquid absorptive capacity	ISO 9073-6	%	200

Last update: January 2018

**Storage Conditions**

It is recommended that Soaker sheets are stored at 10-35°C/20-80%RH.

**Sterilisation Compatibility**

Clinipak Soaker Sheets are compatible with steam sterilisation processes up to 137°C for 3.5 minutes and Ethylene Oxide procedures up to a temperature of 65°C.

Clinipak Soaker sheets are also compatible with Formaldehyde and Irradiation sterilisation processes.

Clinipak Soaker Sheets are not compatible with plasma sterilisation procedures.