

**CLINIPAK CHOICE GREEN SMMS STERILISATION WRAP****Product Code(s)**

➤ CGPxxxx (where xxxx = sheets size)

**Product Description**

Clinipak Choice Green SMMS is a latex-free, 4-layer non-woven tray wrap, manufactured from spun-bonded and melt-blown polypropylene, which provides a wet and dry microbiological barrier.

It has the added advantage of alcohol resistance.



This material is suitable for sterilisation by Steam, Plasma (the STERRAD® system or a suitable alternative) and ETO and is intended for use as a wrap for trays & baskets. It can be used as an interleave in combination with other Clinipak barrier wraps – Choice and Choice Dry wraps as well as with Clinipak non-barrier Transportation Wraps and Plain and Crepe Papers.

**Compliance**

It is compliant with EN 868 Part 2 and all relevant aspects of ISO 11607-1.

**Typical Data**

<i>Basis Weight</i>	55 gsm
<i>Tensile Strength MD</i>	1.8 kN/m
<i>Tensile Strength CD</i>	1.0 kN/m
<i>Elongation MD</i>	40 %
<i>Elongation CD</i>	40 %
<i>Tearing Strength MD</i>	25 N
<i>Tearing Strength CD</i>	35 N
<i>Air Permeability</i>	200 l/min/100cm <sup>2</sup>
<i>Microbiological Barrier (dry)</i>	Pass
<i>Microbiological barrier (wet)</i>	Pass
<i>Water Resistance (Mason Jar)</i>	>75 min
<i>Alcohol Repellency (70% alcohol)</i>	>5 min

**Sterilisation Compatibility**

Clinipak Choice Green SMMS is compatible with steam sterilisation processes up to 137°C, ethylene oxide sterilisation processes and plasma sterilisation processes.

**Storage/Shelf Life:**

Clinipak Choice Green Wrap SMMS has a shelf life of 5 years prior to use when stored at 20-80%RH and 10-35°C.