

MATERIAL DATA SHEET**CLINIPAK DRY GREEN MATS****CLINIPAK DRY GREEN MATS****Product Code(s)**

➤ DRYMATGRN001 –DRYMATGRN999

Strong spun polypropylene sheet with an absorbent layer for use as a strong mat under trays - to protect against sharp-edged trays and provide rapid moisture dispersion during steam sterilisation. Most commonly used with a white crepe tray liner inside the tray.

**Material**

Clinipak Dry Green Mats are made from polypropylene and viscose.

Sizes

A wide variety of sizes are available to fit the most common sizes of trays.

Sterilisation Compatibility

Clinipak Dry Green Mats are designed primarily for use in steam sterilisation up to 137°C.

Clinipak Dry Green Mats are not suitable for use in Plasma sterilising systems or ethylene oxide sterilisation systems.

Standard Properties

Basis Weight	78 gsm
Tensile Strength MD	1.5 kN/m
Tensile Strength CD	0.65 kN/m
Elongation MD	30 %
Elongation CD	45 %
Hydrostatic Head	45 cm
Air Permeability	9 cc/cm ² /sec
Microbiological Barrier (dry)	Pass
Microbiological barrier (wet)	Pass
Mason Jar	>75min
Alcohol repellency	70%

Storage/Shelf Life

Clinipak Dry Green Mats have a shelf life of 5 years prior to use when stored at 20-80%RH and 10-35°C.