

PLAIN AUTOCLAVE TAPE

Product Code(s)

- ST3341PL25 25mm Plain Autoclave Tape with no indicator

Single-sided adhesive tape especially developed for sterilisation purposes.
Each reel of tape is 50m long.



Materials

Backing Paper: Impregnated semi-crepe paper.

Adhesive: Special natural rubber which withstands high temperature and humidity and is latex & solvent free.

Compatibility with wrapping materials

Plain Autoclave Tape is designed for use with paper-based and synthetic polypropylene-based SMS wrapping materials. After sterilisation process, the tape can be removed without leaving any residue.

Plain Autoclave Tape Technical Data

DESCRIPTION	UNITS	AVERAGE VALUES	TEST METHODS
Backing Thickness	μ	110	PSTC 133
Total Thickness	μ	135	PSTC 133
Adhesion to steel	N/25mm	4	PSTC 101
Tensile Strength	N/25mm	100	PSTC 131
Elongation to Break	%	7	PSTC 131
Sterilisation Process	-	Saturated steam cycles from 121°C to 134°C.	EN867-2

Storage conditions

To maintain optimum performance the product must be stored flat in its original packaging in dry conditions (30 - 70% RH, 15 - 30°C). The tape must be protected from direct heat and exposure to sunlight.

Shelf Life

When stored under the recommended storage conditions, Plain Autoclave Tape has a shelf life of 36 months from manufacturing date.