



## Tapes – Cotton

### GENERAL INFORMATION

Cotton Tapes and Webbing is available in various forms, from coarse webbing to fine Egyptian Cotton, all complying with the requirements of Class A (105°C) temperature limits/

### APPLICATIONS

Cotton Tapes are more commonly used in the manufacture of transformer coils that will be submerged in oil. They are also used as ties where the insulation grade is not of importance.

### CONSTRUCTION

Cotton Webbing is available in 20, 25 and 32mm widths and is relatively coarse in nature. It is used generally for its high tensile strength relative to cost rather than for its electrical insulation properties.

Cotton Tapes are commonly known as "Egyptian Cotton tapes" and are available in Grey, Standard and Superfine Grades. Generally widths are 12, 16, 20, 25 and 38mm with roll length of 33, 50 or 66 metres. Please check with your nearest OBA office regarding stocked items.

Varnished Cotton, a superfine cotton weave with a light varnish impregnation, is suitable for use in Class A (105°C) environments.

Types	Properties
Cotton Webbing	Widths 12, 20, 25, 32 and 38mm Roll Lengths 50 and 66 metre
Grey Cotton Tape	Widths 12, 16 and 20mm Roll lengths 50 metres
Cotton Tape – Standard Grade	Widths 12, 16, 20, 25 and 38mm Roll lengths 33, 50 & 60metres
Cotton Tape – Superfine Grade	Widths 12, 19, 25 and 30mm Roll lengths 33, 50 & 60metres
Varnished Cotton Tape	Widths 19, 25 and 30mm Roll lengths 50 metres