

Fabric

Fibre identification After removal of the adhesive mass, complies with the tests for *cotton* or for both *cotton* and *viscose*, Appendix XX A.

Threads per 10 cm Warp: not less than 170, Appendix XX C1, Method III; weft: not less than 78, Appendix XX C2.

Weight per unit area Not less than 130 g m^{-2} , Appendix XX D2, Method II.

Labelling If the bandage has been dyed, the label on the unit container, the label on the shelf container and the label on the outer transit container state the colour of the final bandage.

Heavy Cotton and Rubber Elastic Bandage

Heavy Cotton and Rubber Elastic Bandage consists of characteristic fabric of plain weave. The warp threads consist of twofold cotton threads with a count not finer than 9 tex, twisted to contain 11.2 turns per cm, and of rubber threads with a count not finer than 40's. The weft threads consist of twofold viscose threads with a count not finer than 32 tex. The warp threads are arranged one rubber thread, ten cotton threads, repeated, ending with two rubber threads at the selvages. The fabric is clean and reasonably free from weaving defects and contains not more than traces of leaf residue, seed coat and other impurities. It is in one continuous length with no joins.

One end of the bandage is folded over to form a loop by stitching the end to one side of the bandage with a stitched overlap. The other end of the bandage is stitched and provided with an elastic bandage fastener with metal grips.

Heavy Cotton and Rubber Elastic Bandage may be dyed.

Fibre identification Complies with the tests for *cotton*, *rubber* and *viscose*, Appendix XX A.

Elasticity The regain length is not more than 60% of the fully-stretched length when determined on the unstitched part of the bandage, Appendix XX F.

Length The unstitched part of the bandage is not less than 1.8 m long.

Size of loop The loop is produced from 16 cm of material, about 1.25 cm being taken up by the stitched overlap.

Threads per 10 cm Warp: cotton, 160 to 192; rubber, 16 to 20, Appendix XX C1, Method III; weft: 144 to 172, Appendix XX C2.

Weight per unit area Not less than 150 g m^{-2} , Appendix XX D1, Method I.

Labelling If the bandage has been dyed, the label on the unit container, the label on the shelf container and the label on the outer transit container state the colour of the final bandage.

Polyamide and Cellulose Contour Bandage

Polyamide and Cellulose Contour Bandage consists of a characteristic fabric of plain weave or of double-pick needleloom weave. The warp threads consist of bulk-textured filament polyamide with a count, after crimping, not finer than 15 tex. The weft threads consist of cotton or of viscose with a count not finer than 15 tex. The fabric is clean and reasonably free from weaving defects and contains not more than traces of leaf residue, seed coat and other impurities. It is in one continuous length with no joins and has fast edges.

For the purposes of this monograph the width is that portion between and including the fast edges or needleloom selvages of the unstretched bandage.

Fibre identification Separately remove threads from the warp and the weft to free a few fibres for examination. The warp threads comply with the tests for *polyamide 6* or for *polyamide 6/6* and the weft threads comply with the tests for *cotton* or for *viscose*, Appendix XX A.

Elasticity The fully-stretched length is not less than twice the length of the unstretched material. The regain length is not more than two-thirds of the fully-stretched length, Appendix XX F.

Threads per 10 cm Warp: 111 to 125, Appendix XX C1, Method III; weft: 67 to 81, Appendix XX C2.

Weight per unit area Not less than 30 g m^{-2} , Appendix XX D1, Method I.

Ether-soluble substances Not more than 3.0%, Appendix XX N.

Water-soluble substances Not more than 1.5%, Appendix XX M, Method I.

Fluorescence When examined under ultra-violet light (365 nm) a layer about 5 mm in thickness may display a slight brownish-violet fluorescence and a few yellow particles. Not more than a few isolated fibres show an intense blue fluorescence.

Titanium Dioxide Elastic Adhesive Bandage

Porous Flexible Adhesive Bandage; Titanium Dioxide Permeable Elastic Adhesive Bandage

Titanium Dioxide Elastic Adhesive Bandage consists of a woven fabric, elastic in the warp, which has been spread evenly with an adhesive mass containing Titanium Dioxide. The adhesive mass is free from rubber and zinc oxide. The warp threads consist of twofold cotton threads with a count after crêpe-twisting not finer than 45 tex, each containing not less than 17 folding turns per cm, arranged two threads S-twist, two threads Z-twist, repeated. The weft threads consist of (a) cotton or (b) viscose or (c) combined cotton and viscose yarn, with a count not finer than 70 tex. The