



DRYSWAB™ SPECIFICATION SHEET MW112

Product Reference	Product Description	Length of Swab Shaft	Diameter of Swab Shaft
MW112	Standard plastic shaft rayon	148mm	2.5mm

Product Description

The product consists of a white plastic shaft swab with a rayon spun fibre tip. The swab is contained in an easy-to-open paper/polythene peel pouch.

Design

Swab – Rayon spun fibre on a polystyrene shaft

Overall length – 148mm

Tip diameter – 4.9mm

Shaft diameter– 2.5mm



Figure 1 MW112 Rayon tipped swab

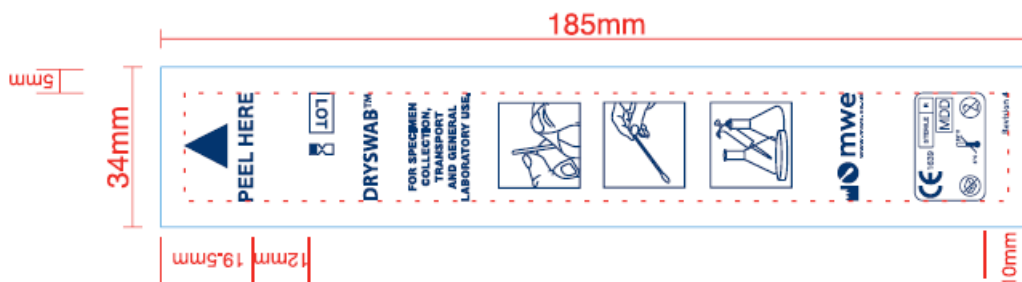


Figure 2 Peel pouch example 1

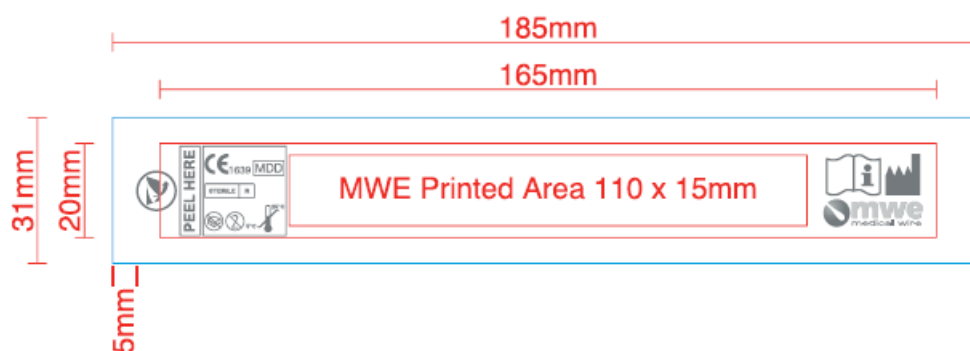


Figure 3 Peel pouch example 2

Routine QC testing Specification

Every Bulk batch is tested to ensure that a minimal inocula of a spectrum of organisms, selected from the following table, are recovered after a specified duration of time. This is dependent upon the product type and species of organism.

<i>Neisseria gonorrhoeae</i> 43069	A.T.C.C	<i>Streptococcus pyogenes</i>	N.C.T.C 8198
<i>Bacteroides fragillis</i>	N.C.T.C 9343	<i>Pseudomonas aeruginosa</i> 10332	N.C.T.C
<i>Haemophilus influenza</i>	N.C.T.C 8143	<i>Bordetella pertussis</i> 10739	N.C.T.C
<i>Neisseria meningitides</i> 10025	N.C.T.C	<i>Provotella melanogenicus</i> 12963	N.C.T.C
<i>Escherichia coli</i>	N.C.T.C 9001	<i>Staphylococcus aureus</i>	N.C.T.C 8532
<i>Clostridium perfringens</i>	N.C.T.C 8237	<i>Salmonella typhimurium</i>	N.C.T.C 0074

Dryswab® products fail QC performance testing if after incubation for a specified duration of time, dependent upon product and organism being tested, the results have dropped by more than 2-log compared to the control tube at 0hr.

Regulatory

All Dryswab™ are CE-marked and conform to: European Medical Devices Directive (93/42/EEC), 1993, Official Journal of European Communities, L169

Quality Assurance

Medical Wire & Equipment is approved to ISO 9001:2015, ISO 13485:2016 for the design and manufacture of sterile medical devices, and the design and manufacture of sterile and non-sterile in-vitro diagnostic devices.