



**DRYSWAB™ SPECIFICATION SHEET MW012**

Product Reference	Product Description	Length of Swab Shaft	Diameter of Swab Shaft
MW012	Standard plastic dacron with 79mm bp	150mm with 79mm breakpoint	2.5mm

**Product Description**

Dryswab™ consist of either a plastic shaft, wooden shaft or a wire shaft. Dryswab™ are available with various swab materials such as cotton, rayon, Dacron, Nylon. The swab is supplied in either a peel pouch or a labelled plastic tube for storage prior to use and subsequent transport of specimen.

Peel Pouch Dryswab™ consist of 1 or 2 applicators which is enclosed within a paper and polythene peel pouch.

**Design**

Standard plastic shaft with a Dacron/Polyester bud attached to one end and a breakpoint at 79mm from the swab bud.

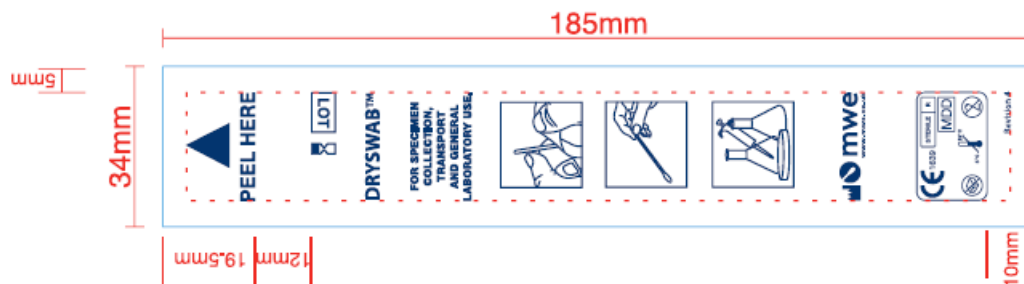


Figure 1 Peel pouch example 1

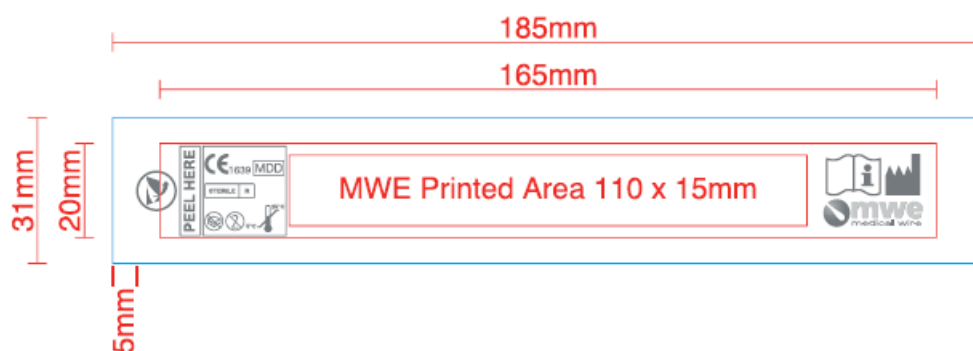
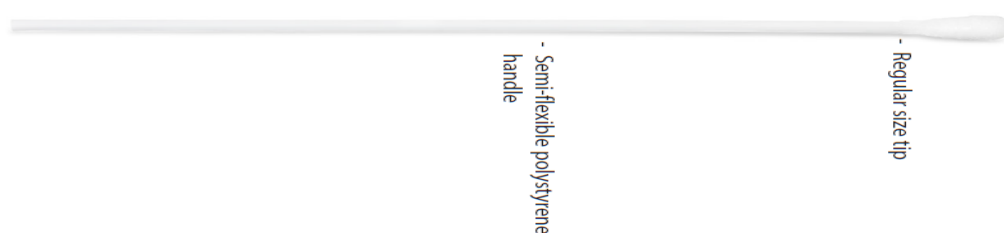


Figure 2 Peel pouch example 2



### 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.