

### TECHNICAL DATA SHEET

#### **STX705P** Sterile Cotton Polystyrene Handle



#### **STX705W** Sterile Cotton Wood Handle



### Description

Texwipe's Sterile Cotton Swabs are constructed from 100% USP-grade cotton. These swabs are bonded securely to a wooden or polystyrene shaft by an aqueous-based adhesive. The swabs are made to exacting and consistent tolerances using high-precision automated processes.

The easy-to-open, individually wrapped swabs ensure sterility at point-of-use. The swabs are visible through clear packaging which also offers visibility of seal integrity.

### Features & Benefits

- Gamma irradiated to a Sterility Assurance Level of  $10^{-6}$  in accordance with ANSI/AAMI/ISO 11137
- Lot code and expiration date clearly marked on each package and included in bar code for inventory control
- Certificates of Irradiation and Compliance attached to each case confirm irradiation dose met specifications
- Pre-sterilized swabs eliminate repackaging, documentation and validation of autoclaved swabs
- Packaging labeled for global use

### Applications

- Diagnostic sampling
- Environmental monitoring
- Cleaning with solvents such as IPA

### Industries

- Pharmaceuticals
- Biologics
- Medical Device
- Microbiological Laboratories
- Diagnostic Testing Laboratories

### Products

See reverse for Physical and Contamination Characteristics

**Sterile Available**

*All Texwipe swabs available in sterile upon request.*

### T E C H N I C A L   D A T A   S H E E T

#### Physical Characteristics

	STX705P	STX705W
Head material	Cotton	Cotton
Head width	6.4 mm (0.252")	6.0 mm (0.236")
Head thickness	6.4 mm (0.252")	6.0 mm (0.236")
Head length	18.2 mm (0.717")	18.2 mm (0.717")
Handle material	Polystyrene	Wood
Handle width	2.5 mm (0.098")	2.5 mm (0.098")
Handle thickness	2.5 mm (0.098")	2.5 mm (0.098")
Handle length	137.0 mm (5.394")	137.0 mm (5.394")
Total swab length	155.0 mm (6.102")	155.0 mm (6.102")
Head bond	Adhesive	Adhesive
Handle color	White	Brown
Design notes	100% cotton head; long polystyrene handle	100% cotton head; long wooden handle

#### Products

Number	Description	Packaging
<b>STX705P</b>	Sterile Cotton Swab with Polystyrene Handle	1 swab/sleeve; 50 swabs/box; 10 boxes/case
<b>STX705W</b>	Sterile Cotton Swab with Wood Handle	1 swab/sleeve; 50 swabs/box; 10 boxes/case

#### Texwipe Regulatory Certificates

Texwipe is the only wiper company to be registered: ISO 9001 • ISO 13485 • ISO 14001 • OHSAS 18001