

# SILK

	<b>Silk Braided</b>	<b>Silk Virgin</b>
<b>Type</b>	Braided multifilament	Twisted multifilament
<b>Composition</b>	Braided fibres from the cocoon of the silkworm	Twisted fibres from the cocoon of the silkworm
<b>Coating</b>	Waxes Silicone	None
<b>Colour</b>	Black	Blue
<b>Tissue reaction</b>	Moderate	
<b>Absorption</b>	Silk suture elicits an initial inflammatory reaction in tissues, which is followed by gradual encapsulation of the suture by fibrous connective tissues.	
<b>Presentation</b>	Box with 12 sutures	

# SILK

## CHARACTERISTICS

High tensile strength, non absorbable

Braided or twisted structure

Coated multifilament

Hermetically sealed packing

## BENEFITS

Good and extended tissue support for up to 3 month

Excellent handling properties

High flexibility

High tensile strength

Excellent knot security

Soft passage through the tissues with minimal sawing, tissue drag and trauma

Good knot tie down / adjustability

Reduced capillary action

Guaranteed seal and product sterility

**Indications** General soft tissue closing and/or ligation

especially in General surgery  
Skin closure  
Ophthalmic surgery  
Oral surgery  
Gastrointestinal surgery  
Gynaecology  
Obstetrics

**Contraindications** Urinary tract

Biliary tract

Known allergies or sensitivities to silk