

POLYESTER

Type	Braided multifilament
Composition	Polyester - a polymer of polyethylene terephthalate
Coating	Silicone Teflon
Colour	Green White
Tissue reaction	Minimal
Absorption	Non absorbable, gradually encapsulated by connective tissue
Presentation	Box with 12 sutures

POLYESTER

smi
www.sutures.be

POLYESTER

CHARACTERISTICS

Unsurpassed tensile strength, non absorbable

Resistance to repeated bending

Synthetic

Braided structure

Coated multifilament

Hermetically sealed packing

Indications General soft tissue closing
and/or ligation
especially in Cardiovascular surgery
Ophthalmic surgery
General surgery
Skin closure
Orthopaedics
Gastrointestinal surgery
Obstetrics

BENEFITS

Excellent and permanent tissue support

Use in cardiovascular surgery (heart prosthesis)

Minimal tissue reaction

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