



# We offer the following Non -Absorbable Sutures:

## Non-Absorbable Sutures (Braided)

This type of suture is coated with silicon that helps in easy passage through the tissue with minimal trauma. It has excellent strength & handling properties. Good tensile strength for long time in tissue.

### Polyester - COATED & BRAIDED SUTURES

Composition	Polyester
Construction	Monofilament
Coating	Coated with Silicon to provide for smoother and better handling.
In vitro retention of strength	Polyster Sutures are not subject to degradation or loss of tensile strength
Tissue Reaction	Mild tissue reaction
Absorption Time	Non-absorbable
Applications	General Closure, Cardiovascular , Plastic surgery, Orthopaedics, Ophthalmic and Skin surgery
Available in Sizes	5-0, 4-0, 3-0, 2-0, 0, 1, 2, 3, 4, 5
Colour	Green and White
Shelf Life	5 years

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Registered Office: Survey No. 81, Plot No. 16-17, Junagadh Road, Near Lion's School, Jetpur - 360370, Gujarat, India.

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#### **Black Braided Silk Suture**

Most widely used . Black Braided Silk Suture that is coated with silicon to allow easy passage through tissue, limit absorption and increase ductility. Excellent Handling characteristics. Although it is classified as a non-absorbable suture, it loses most of its tensile strength in one year. It gets completely absorbed in 2 years. Hence, it can be considered as a very slow absorbing suture.

Composition	Silk
Construction	Braided
Coating	Coated with Silicon
In vitro retention of strength.	It loses most of its tensile strength in one year
Tissue Reaction	Moderate
Absorption Time	It gets completely absorbed in 2 years.
Applications	General closure , G.I. Tract , Plastic , Skin, Ophthalmic, Cardiovasulcar Surgeries.
Available in Sizes	5-0, 4-0, 3-0, 2-0, 0, 1, 2
Colour	Black
Shelf Life	5 years

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