

504 LATEX

PRODUCT DESCRIPTION

504 Latex is a natural rubber based product designed for use as a seaming and sealing adhesive for bonding gimp (braid) to fabric and fabric to foam. It's creamy consistency makes it suitable for application using the long nozzle applicator bottle, in which the 500 ml size is packaged in.



SPECIAL FEATURES

- ◆ Long Open Time
- ◆ Non flammable
- ◆ Good coverage resulting in high yields with a light application

The raw material used for 504 Latex is an elastomer that occurs naturally and comes from the latex of certain trees and plants. After the latex is processed, it becomes an elastomer with **excellent mechanical properties**. It has **excellent tensile, elongation, tear resistance and resilience**. It has **good abrasion resistance** and **excellent low temperature flexibility**. It has poor resistance to ozone, oxygen, sunlight and heat. It has poor resistance to solvents and petroleum products. **Useful temperature range is -55° C to 82° C.**

TYPICAL UNCURED PROPERTIES

APPEARANCE	White Opaque
SPECIFIC GRAVITY	0.94
APPLICATION TEMPERATURE	5°C to 35°C
VISCOSITY	5000 – 6000 cps
SOLID CONTENTS	58%
FREEZING POINT	< 0°C

NOTES OF CAUTION

While 504 Latex has unique bonding properties for fabrics resulting in strong bonds with good water resistant properties, spills on any fabric cannot be removed.