

# BöttcherTec

## Tissue Converting

### Glue Rollers

Precise, uniform glue application - even at high machine speeds – is an essential prerequisite for optimum layer-to-layer bonding. The visual and tactile characteristics of the finished product are influenced to an equal extent by the glue application.

The high dimensional stability and chemical resistance of the glue roller covering to glues ensure consistent results. Other characteristics are low glue build-up on the roller surface and easy cleaning.



#### **BöttcherTec**

- 492 60 / • Hardness: 60 – 80 ShA, black
- 494 70 / • Excellent chemical resistance to standard glues
- 496 80 • Very good mechanical and dimensional stability
- Constant, uniform glue application

#### **BöttcherTec**

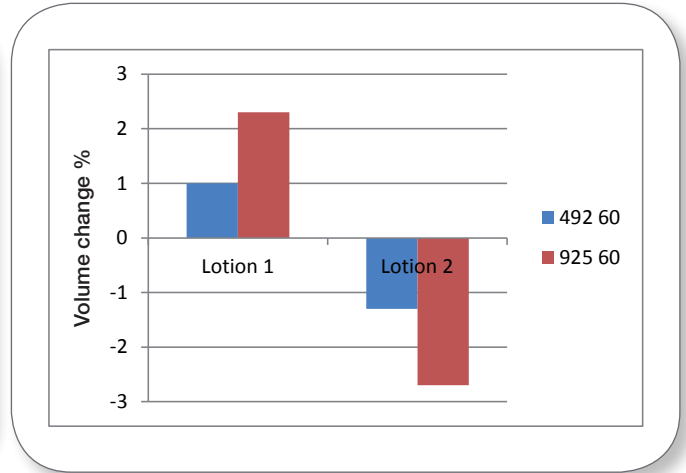
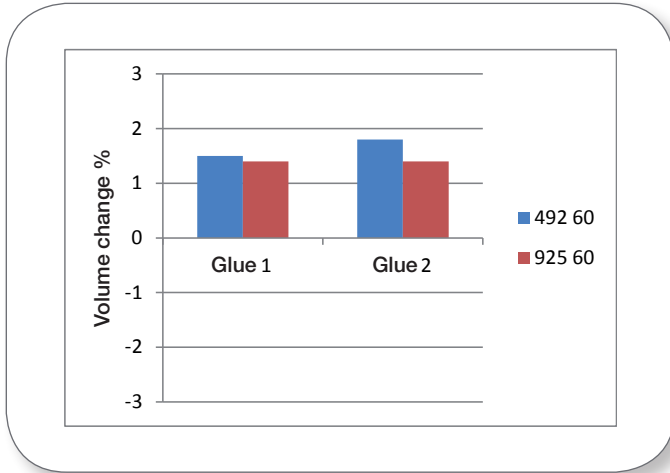
- 925 60 / • Hardness 60 – 80 ShA
- 977 70 / • Not black
- 980 80 • Very good mechanical stability, maximum abrasion resistance and very good dimensional stability
- Polyurethane coverings with very good chemical resistance to water-based glues. When using lotions, resistance should be tested in advance. Testing is conducted as a service in Böttcher laboratories.
- The low loss factor ensures reduced heat build-up even in high-speed systems.



Systems ►► Industry



## Resistance to selected glues and lotions



- Application engineering support
- Testing of the chemical resistance of coverings to contact media free of charge
- Different hardnesses are available on request. Your Böttcher technical consultant will be happy to assist you.

## Recommended cleaning agents

	Böttcherin 60	Böttcherin Twister	Böttcherin Yellow	Böttcherin Green	Böttcherin AR	Böttcherin Turbo	Böttcherin Offset UV	Feboclean UV
492 60 / 494 70 / 496 80	Good	Good	Good	Good	Good	Good	Good	Good
925 60 / 977 70 / 980 80	Good	Good	Moderate	Moderate	Good	Moderate	Moderate	Moderate

<span style="display:inline-block; width:15px; height:15px; background-color:#90EE90; border:1px solid black;"></span>	Good resistance, suitable without reservations
<span style="display:inline-block; width:15px; height:15px; background-color:#FFA500; border:1px solid black;"></span>	Moderate resistance, suitable under certain conditions, hand washing and brief contact times are recommended
<span style="display:inline-block; width:15px; height:15px; background-color:#FF0000; border:1px solid black;"></span>	Poor resistance, not recommended for use

The cleaning agent recommendations are based on the resistance of the covering compounds to cleaning agents. Compatibility has been tested in Böttcher laboratories. Cleaning power should be tested with contact media on a case-by-case basis. Statutory regulations and safety rules applicable to specific industries must be observed when using cleaning agents. Please consult the safety data sheets for the products in question. Your Böttcher technical consultant will be happy to advise you.