

# “Improved Chameleon” Rubber Series

**For UV, Hybrid, LED, H-UV and Conventional Inks**

***Same Versatility, Enhanced Chemical Resistance***

## Special Properties

A product of Böttcher’s dedicated R&D Group, the “Improved Chameleon” rubber roller compounds are designed for use with mixed-mode printing in today’s aggressive printing environments. The “Improved Chameleon” rubber allows the printer to switch back and forth between UV, Hybrid, LED, H-UV and Conventional ink systems without the fear of roller damage.

To guarantee optimum dynamic properties, Chameleon incorporates Böttcher’s proprietary ARDT (Advanced Rubber Dynamic Technology). Since Chameleon compounds contain no PVC, they run cooler than other so-called dual purpose rollers.

- Available only from Böttcher
- Ink rollers available in 30 ShA and 38 ShA hardnesses
- Excellent dynamic properties, runs cool
- Very smooth surface structure
- Superior swelling resistance with highly aggressive UV-plastic inks
- Outstanding resistance against washes with aromatic hydrocarbons
- Easy to wash

## General Information

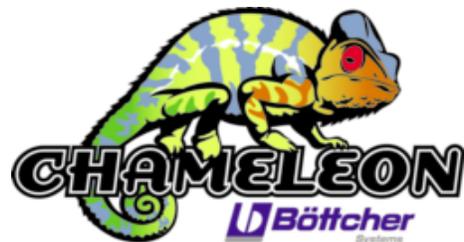
Manufactured exclusively by Böttcher. The compound is mixed in the Böttcher mixing plant, one of the most modern rubber mixing plants in the world. In our laboratory, we are able to test the chemical compatibility of the Böttcher compounds with any inks and solvents that are used.

## Physical Characteristics

Compound	Color	Hardness (Shore A)
277 30	Black	30
377 38	Black	38

## Application

Presses: Sheetfed, Web  
 Ink Type: UV, Hybrid, LED, H-UV, Conventional



## Böttcher America

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