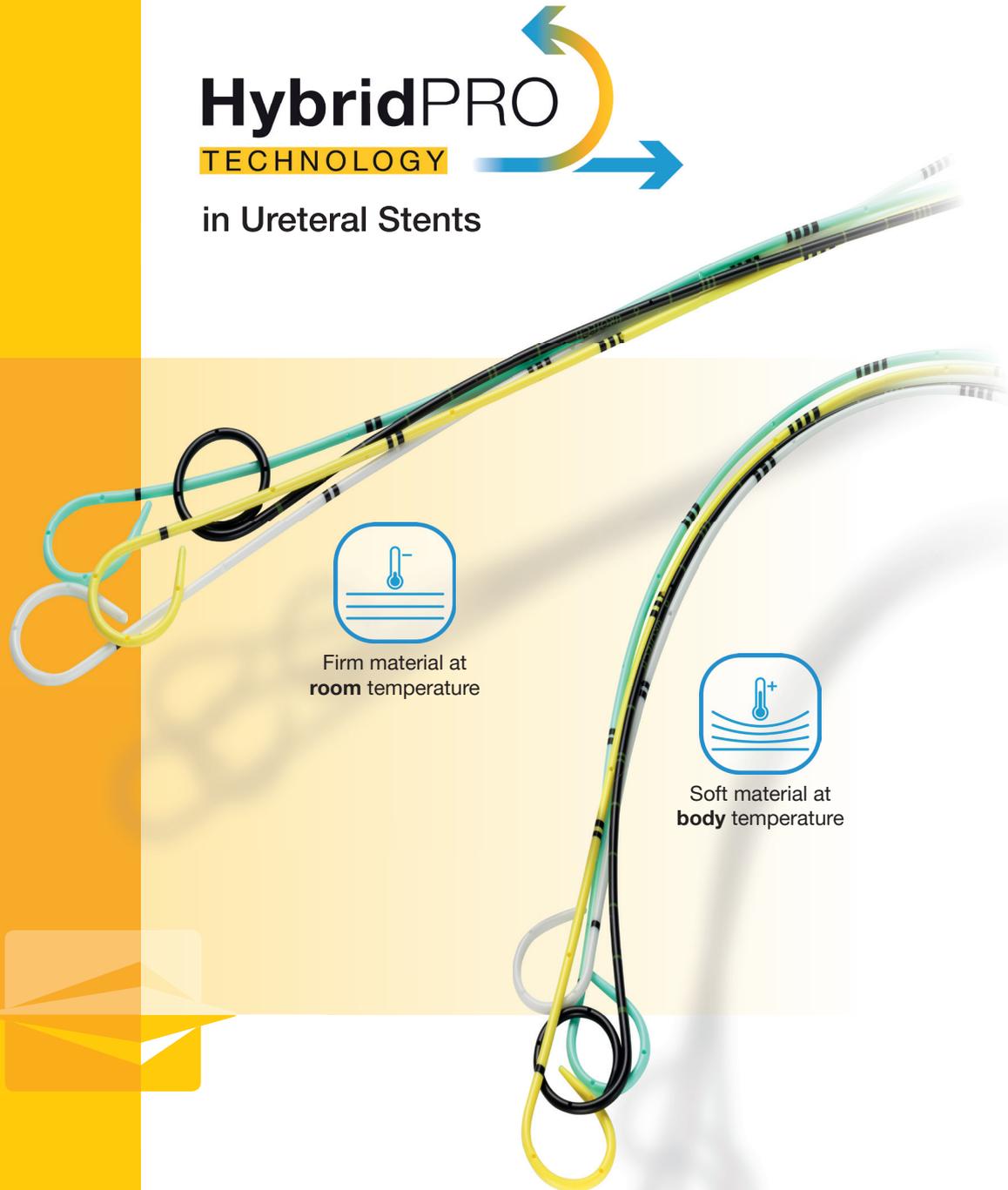


HybridPRO

TECHNOLOGY

in Ureteral Stents



Firm material at
room temperature



Soft material at
body temperature

*Your partner for your
endourology needs*

- ✓ Enables the **fulfillment of requirements** in different phases of the application
- ✓ **Stability** during the positioning – **softness** during the indwelling time
- ✓ Up to **40% softer** after 30 minutes at body temperature¹

Ureteral Stents and their Impact on Quality of Life



WHITE-STAR



GREEN-STAR

Since many years **ureteral stents have become an integral tool** in treating or preventing ureteral obstructions from calculi and other causes.

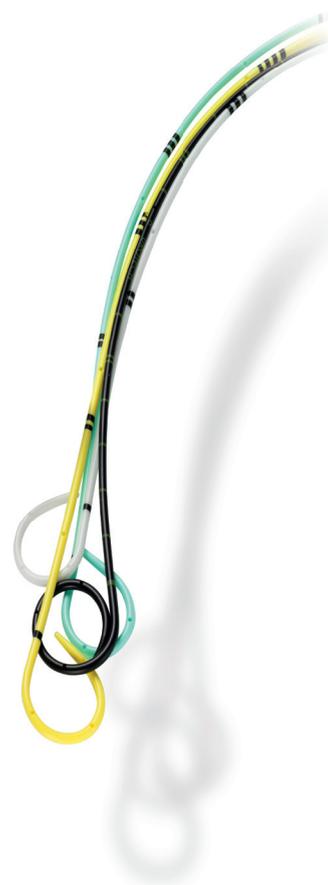
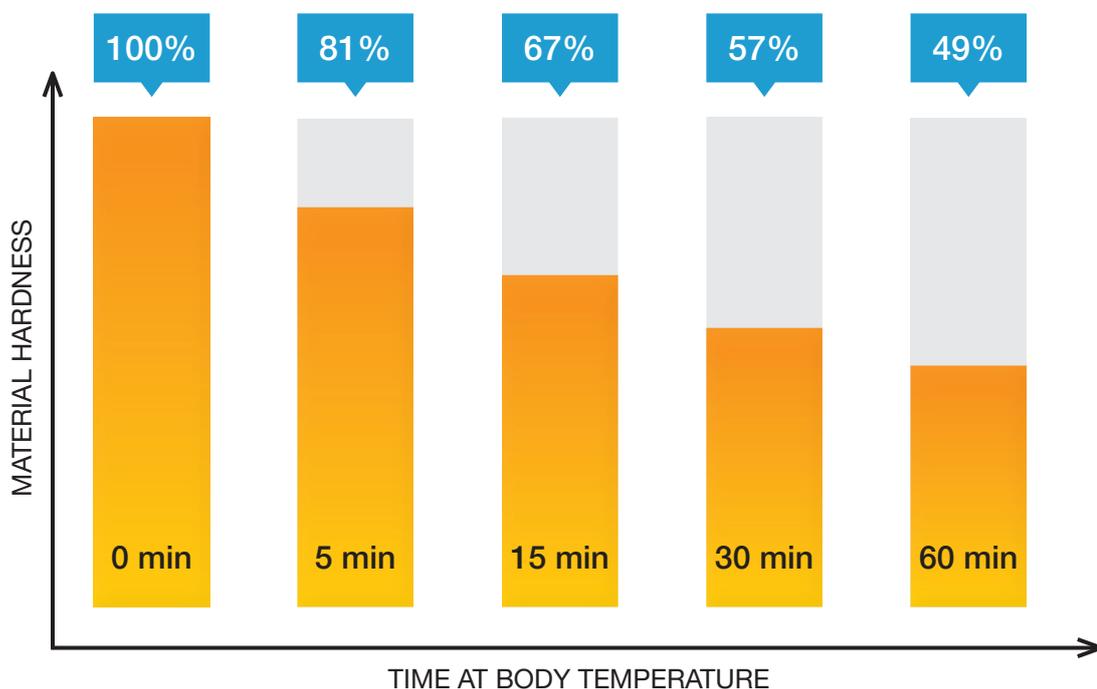
Despite the many benefits offered by ureteral stents in this regard, they are often associated with irritating lower urinary tract symptoms, bladder, and flank or abdominal pain, which might have a negative effect on patients' **quality of life**².

Ureteral stent discomfort can vary from one patient to another in an idiosyncratic manner, but is believed to affect over **80% of patients**^{3,4}

Since our greatest goal is to provide the user and also the patient with the best possible experience with our products, UROTECH's ureteral stents are manufactured with high-quality materials that offer the so-called **HybridPRO technology**.

OUR MISSION: Reduce stent-related symptoms simply by design

- UROTECH ureteral stents with **HybridPRO Technology**
- Stability** during the positioning – **softness** during the indwelling time
- Up to **40% softer** after 30 minutes at body temperature¹



The HybridPRO Technology



YELLOW-STAR



MAGNETIC BLACK-STAR®

The special material used with **HybridPRO Technology** for UROTECH ureteral stents meets the requirements from different phases of the application.

The special partial formation of the molecular chains in the material at room temperature (so-called crystallites) ensures a **firm texture** and, thus, a **simplified positioning** of the ureteral stents due to an improved linear and axial force transmission.

During indwelling time, this formation of the molecular chains is equalized at body temperature, thus, ensuring a **soft and flexible** material in the urinary tract.



Firm material at room temperature



Soft material at body temperature

HybridPRO
TECHNOLOGY



Would you like to learn more about our ureteral stent portfolio? We will be happy to inform you:

For this purpose, please contact the customer service of UROTECH GmbH at the address given on the back. >>>



UROTECH GmbH

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UROTECH GmbH is a company of the Medi-Globe-Group.

A full list of indications, contraindications, ~~for~~ warnings and precautions, please refer to the product instructions for use. ©2023 UROTEch. FL-0000.EN.v1-0123