



# Forming fabric with unique product properties and new yarn shapes

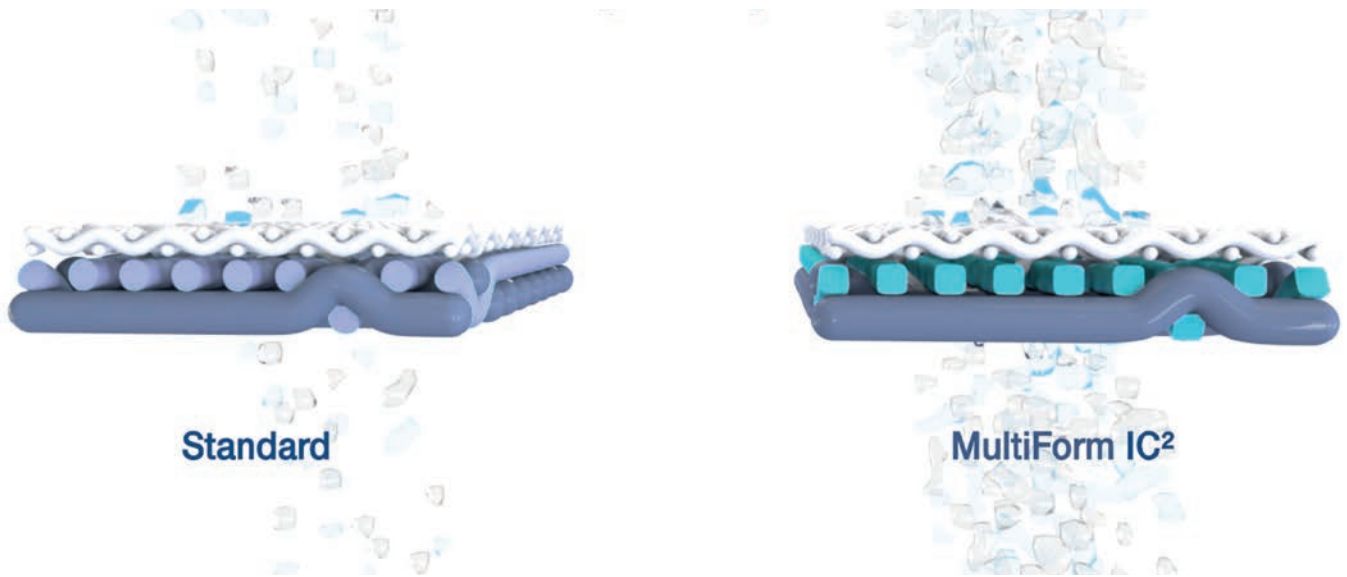
## MultiForm IC<sup>2</sup>

MultiForm IC<sup>2</sup> is the first Voith forming fabric which holds a square bottom warp yarn which makes unique benefits possible. Thanks to the square bottom warp yarn the wear side of the design is more open, which allows to increase the weft count, for many further product improvements, including the drainage capacity and stability.

The MultiForm IC<sup>2</sup> meets a wider range of papermaking needs for Board & Packaging applications.

- Improved life potential
- Good fiber support
- Higher open area

## Dewatering capacity increases



Dewatering capacity of the forming fabric is the key parameter in the board and packaging production and a direct influence on

- sheet formation
- paper strength and
- energy consumption

MultiForm IC<sup>2</sup> greater wear side openness leads to higher dewatering.

### Further benefits

- + Highest dimensional stability for improved profiles
- + Long effective float design for best fabric life
- + Dirt repellent yarn material on the paper side for improved cleanliness
- + High paper side yarn strength properties for good resistance against HPS and modern cleaning devices
- + Maximum sheet support for best retention and a smooth surface for improved printability

How can we support you?  
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