

## Waterfree printing Rethinking textile sustainability

Water is becoming a scarce resource – even in Europe. Droughts, falling groundwater levels, and initial usage restrictions make it clear: **the textile industry must change.**

### The challenge: conventional plain color production

Traditional dyeing processes in the textile industry consume vast amounts of water:

- Up to 40 liters of water per m<sup>2</sup> of fabric (at 250 g/m<sup>2</sup>)
- Contaminated wastewater from dyes and chemicals

**Up to 40,000 liters of water** used per 1,000 m<sup>2</sup> of fabric per **each order.**

### The solution: waterfree printing by Artimo textiles

Artimo textiles replaces conventional dyeing with an innovative, waterless printing process.

Your benefits:

- **0 liters of water consumption**
- **No wastewater, no chemical residues**
- **Resource-saving without compromising quality**
- **Flexible even for small production runs**

**The result: clean, high-quality plain colours - without using any water.**

### Our way: plain production with responsibility

The water crisis has long affected Europe.

Our environmentally friendly production approach protects not only the climate and environment but also ensures long-term supply security for our customers.

**Artimo textiles** delivers premium plain-color fabrics – without draining water resources.

**No water. No wastewater. No compromise.**