

# Evolon 170

Easy rinse, microfilament microfibre cloth



## Microfibre cloths

Traditional microfibre cloths are comprised of fibres with a fibre thickness of less than 1 dtex (1g/10,000m) or 1 Denier (1g/9,000m). The fineness of these fibres improve cleaning performance through:

- Capillary Action
- Larger surface area
- One wipe cleaning
- Reductions in chemical usage

## Microfilament cloths

Evolon 170 is a next generation microfibre cloth manufactured from microfilaments measuring 0.15 dtex (over 6 times finer than existing microfibre). Microfilaments are created when bi-component fibres (2.4 dtex) are further split and entangled through high pressure water jets.

## Benefits of microfilaments over microfibres

Microfilaments extend the existing advantages of microfibres to give:

- Increased cleaning performance due to dense construction and fine fibres
- A 400% increase in liquid absorption
- Extremely low levels of linting, passes clean room standards
- Isotropic construction, the cloth is uniform in all directions (no strong and weak direction)

## No requirement for laundry, environmental benefits

Evolon 170 is unique as it does not require laundry as the microfilaments release high levels of dirt and grease through wringing alone making Evolon 170 ideal for use in areas without laundry facilities.

No solvents are used in the production or binding of microfilaments and all water used during the entanglement process is recycled within the factory. Evolon 170 is PVC-free and certified to ISO 14001.

Art. no. TSU	Description	Colour	Packs/Case	Pieces/Case	Dimensions
126540	Evolon 170	Blue	10	10	40 x 42 cm
126541	Evolon 170	Red	10	10	40 x 42 cm
126542	Evolon 170	Green	10	10	40 x 42 cm
126543	Evolon 170	Yellow	10	10	40 x 42 cm



Helping you make a difference.

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