

GEOTEXTILES



STC spinnzwirn

Textile machinery and equipment from Chemnitz

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it at any time.

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Textile machinery and equipment from Chemnitz



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FOR THE PRODUCTION OF TAPES AND MONOFILAMENTS FOR **AGROTEXTILES** AND GEOTEXTILES

- » With highest tenacities in combination with precise elongations
- » High-modulus tapes and monofilaments
- » Various shapes of monofilaments available
- » Optimized for best weaving efficiency and perfect performance of final products

Tapes

Agrotextiles	Count range*	Characteristics	Special properties
PP / PE	600 – 2,100 dtex	Thin coloured tapes, Perfect properties for Raschel machines or flat weaving	Thin tapes from 24 to 35 microns according to request

* max. values cannot be combined

Geotextiles	Count range*	Characteristics	Special properties
PP / PE	600 – 8,000 dtex	High-speed at low production costs, Fibrillated or non-fibrillated	Thin tapes with up to 7.5 g/den, Reduced shrinkage

* max. values cannot be combined

Monofilament

Agrotextiles	Count range*	Characteristics	Special properties
HDPE**	400 – 2,000 dtex	up to 420 monofilaments	> 10 g/den

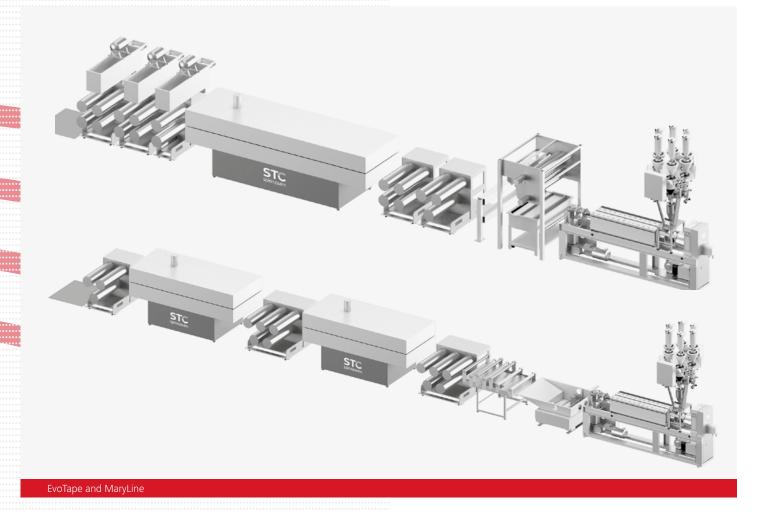
* max. values cannot be combined

** others on request

Geotextiles	Count range*	Characteristics	Special properties
PP**	400 – 6,000 dtex	High denier & high tenacity	up to 7.5 g/den at 4,000 dtex

EvoTape & MaryLine

HIGH PERFORMANCE TAPES AND MONOFILAMENTS MEETING MARKET DEMANDS



* max. values cannot be combined

** biopolymers and others on request







EVOTAPE

