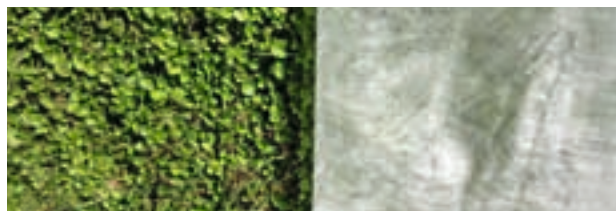


AGRI-HORTICULTURE CROP COVER FABRICS

100% polypropylene nonwoven fabrics, with enhanced UV resistance, specially designed to protect crops from:

- Frost
- Snow
- Hail
- Strong wind
- Insects



INCREASING CROP YIELDS BY EXTENDING GROWING SEASONS

THRACE NG CROP COVER FABRICS AID CONTINUOUS CROP DEVELOPMENT BY:

- **Protecting plants from bad weather** conditions (frost, snow, hail, strong wind).
- Allowing earlier plantation, thus **increasing crop cycles** per season.
- **Reducing moisture loss** from the soil.
- **Reducing** the risk of **cross pollination**.
- Allowing **water, air and nutrients' penetration**.
- **Reducing** the need for **insecticides and chemical treatment**.
- Granting plant growth with **light-weighted properties**.

CHARACTERISTICS & SPECIFICATIONS

- Standard width up to 3.2 m. Multiple layers can be joined together to provide widths up to 18.2 m if necessary.
- Product range available in jumbo rolls and in lengths of 250 m and 500 m. Also available in mini rolls of 25 m.
- Weight between 17 and 30 gr/m² allowing easy placement.
- Produced with reinforced edges.
- Rolls can be rolled either folded or unfolded, in different lengths.

PROPERTY	METHOD	UNITS	G017 CTV	G017 MCV	G017 PCV
Type	-	-	Spunbond Crop Cover	Spunbond Crop Cover	Spunbond Crop Cover
Tensile Strength MD	EDANA 20.2-89	N/50mm	28	36	43
Tensile Strength CD	EDANA 20.2-89	N/50mm	18	22	26
Elongation MD	EDANA 20.2-89	%	48-158	45-150	45-150
Elongation CD	EDANA 20.2-89	%	57-168	55-160	55-160
Resistance to Tear	ASTM D 1424 MD	N	3.8	3.5	3

www.thracegroup.com

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 **THRACE NG**

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