

# AGROJUTEX<sup>®</sup>

## Groundcover fabric product information

### General Properties

Groundcover is a porous material woven from long-lasting polypropylene tapes.

Groundcover is suitable for use in both green houses and outside; for professional growers as well as for small gardeners.

### Quality Assurance

JUTA a.s. pays special attention to the technical development and quality control of all its products.

Groundcover is manufactured in accordance with the company ISO 9001 quality system procedures.

Quality is regularly tested not only by own laboratory, but also by independent testing institutes.

### Application:

- cultivation of vegetables and fruit
- cultivation of decorative plants and trees
- orchards, nurseries and garden centres
- garden and park hard landscaping
- landscaping of public areas and highway embankments

<b>Technical parameters</b>	<b>Standard</b>	<b>Unit</b>	<b>PPH 90 warp/weft</b>	<b>PPH 100 warp/weft</b>	<b>PPH 130 warp/weft</b>
Area weight	EN 965	g/m <sup>2</sup>	90	100	130
Tensile strength	EN ISO 10319	kN/m	20/11	20/14	21/21
Elongation at break	EN ISO 10319	%	16/12	16/12	18/14
CBR – puncture resistance	EN ISO 12236	N	1900	2000	2800

### Hydraulic properties

Water permeability VI H50 - permeability index	EN ISO 11058	l/m <sup>2</sup> .s	15	18	20
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### Rolls sizes

Length of roll	As requested – standard lengths 100 lm or 1000 lm
Width of roll	105, 210, 330, 420 and 525cm

### UV stabilization

Colour / kLy	Black 700kLy	White 600kLy	Green 600kLy	Brown 600kLy
Central Europe - years	6	5	5	5

*These technical data are mean values based on production tests for informative use only.*

Inappropriate use of certain pesticides, herbicides, fungicides and other chemicals, mainly containing chlorine, sulphur and bromine compounds can lower the fabric UV resistance which might caused its lifetime shortening.

**Groundcover has to be placed on clean prepared surfaces without rocks and weeds.**

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**JUTA**  
Quality guaranteed by ISO 9001