

AGROJUTEX® PPH90

APPLICATION

GROWING, GARDENING, LANDSCAPING

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

GENERAL PROPERTIES

AGROJUTEX® PPH 90 groundcover is a porous material made of long-lasting polypropylene tapes.
AGROJUTEX® groundcover is suitable for use in both green houses and outside area. It is designed for use in professional plants growing as well as in hobby gardening.

PROPERTIES

	Standard	
Area weight	EN 965	90 g/m ²
Tensile strength	EN ISO 10319	20/11 kN/m
Elongation at break	EN ISO 10319	20/12 %
CBR – puncture resistance	EN ISO 12236	1 700 N
Construction per 10 cm	EN ISO 10319	107/37
Water permeability h = 100 mm (10 °C)	EN ISO 11058	18 l/m ² .s
Flash point PP		350-380 °C
Fabric is resistant to cigarettes ignition.	EN 12952-1	

UV STABILIZATION

colour	kLangley	Central Europe
Black	700 kLy	6 year
Black-green	600 kLy	5 year
Black-brown	600 kLy	5 year

ROLL SIZES

Roll length	As requested. Standard: 100 lm or 1000 lm (tolerance ±1%).
Width	105, 210, 330, 420, 525 cm

Above mentioned technical data represent mean values based on production tests for informative use only.

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

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

AGROJUTEX® groundcover has to be placed on clean prepared surfaces without rocks and weeds.