



# PAVIDRAIN VP 25



STANDARD PRODUCTION

Distributed exclusively by VIGANO' PAVITEX S.P.A.

**COMPREHENSIVE TABLE:** Rev 124

**DESCRIPTION:** Drainage geocomposite (GCO) composed of a threedimensional structure (GSP) and a nonwoven geotextile (GTX-N)

**COMPOSITION:** Polyethylene (GSP), polyester (GTX-N)

## GEOCOMPOSITE PROPERTIES

		VP 25	
Mass per unit area	g/m <sup>2</sup>	2500	EN ISO 9864
Thickness under 2 kPa	mm	25,0	EN ISO 9863
Tensile strength MD	kN/m	9,0	EN ISO 10319
Tensile strength CMD	kN/m	12,0	EN ISO 10319

## IN PLANE MD FLOW CAPACITY (l/s\*m)

q=10 kPa	i=1	l/s*m	4,46	EN ISO 12958
	i=0.1	l/s*m	1,94	EN ISO 12958
q=20 kPa	i=1	l/s*m	3,84	EN ISO 12958
	i=0.1	l/s*m	1,41	EN ISO 12958
q=40 kPa	i=1	l/s*m	2,89	EN ISO 12958
	i=0.1	l/s*m	1,05	EN ISO 12958

## NOTES

The indicated data are nominal values, based on the statistic outcome of laboratory tests.

The producer has the right to update the data in any moment and without prior notice. Rolls dimension tolerance  $\pm 5\%$ .

Other types are available on request. Other information are available on single product datasheet.

Viganò Pavitex S.p.A. - Via Carlinga 35, 24035 Curno (BG)

Tel +39 035 20 19 11 - Fax +39 035 20 19 36 - [www.pavitex.com](http://www.pavitex.com) - [geo.exp@pavitex.com](mailto:geo.exp@pavitex.com)

Company with Management System Quality certified ISO 9001

**PAVITEX**<sup>®</sup>