

PAVIMANT

STANDARD PRODUCTION



VIGANO' PAVITEX S.P.A.

COMPREHENSIVE TABLE: Rev 122

DESCRIPTION: Erosion control products

COMPOSITION: Straw (P), straw and coir (P/C), coir (C), jute (J), coir (K), Polypropylene (V)

PHYSICAL PROPERTIES

		P	P/C	C	J	K4	K7	V 15	
Aspect	-	mat	mat	mat	mesh	mesh	mesh	mesh	
Mass per unit area	g/m ²	400	400	400	500	400	700	100	EN ISO 9864
Mesh size	mm ≈	12 x 12	12 x 12	12 x 12	20 x 30	20 x 30	15 x 20	3 x 3	-

MECHANICAL PROPERTIES

Tensile strength MD	kN/m	3,5	3,5	4,0	7,5	10,0	18,0	14,0	EN ISO 10319
Tensile strength CMD	kN/m	1,2	1,2	1,2	5,0	10,0	12,0	14,0	EN ISO 10319

DURABILITY

Predicted durability on natural slope	months	12	18/24	30/36	12	24	36	-	-
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APPLICATION

Slope recommendation	%	1:3 - 1:2	1:2 - 1:1	> 1:1	1:5	1:1	3:1	0	-
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NOTES

Because of the natural origin of product, the values are subject to important variations and they have to be understood as indicative and not binding for the supplier.

Vigano' Pavitex 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.

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Company with Management System Quality certified ISO 9001

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