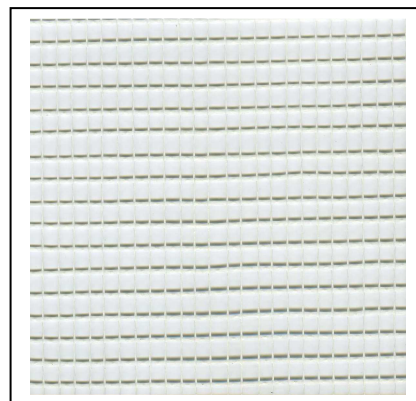


# TENAX KAP/R

Fiberglass mesh with quadrangular mesh.



Picture out of scale

PHYSICAL CHARACTERISTICS	TEST METHOD	UNIT	KAP/R	NOTES
COMPOSITION			FIBERGLASS WITH ANTI ALKALINE SIZING	-
MESH SHAPE			QUADRANGULAR	-
COLOUR			WHITE	-

DIMENSIONAL CHARACTERISTICS	TEST METHOD	UNIT	KAP/R	NOTES
MD PITCH		mm	5.0	-
TD PITCH		mm	5.0	-
UNIT WEIGHT		g/m <sup>2</sup>	75	b
ROLL WIDTH		m	1.0	c
ROLL LENGTH		m	50.0	c
ROLL DIAMETER		m	0.14	-
ROLL WEIGHT		kg	3.9	-
INNER PACKAGING			PE BAG	-
OUTER PACKAGING			-	-

TECHNICAL CHARACTERISTICS	TEST METHOD	UNIT	KAP/R	NOTES
TENSILE STRENGTH MD	EN 13496	kN/m	19	a
ELONGATION MD	EN 13496	%	2-3	a
TENSILE STRENGTH TD	EN 13496	kN/m	23	a
ELONGATION TD	EN 13496	%	2-3	a

## NOTES:

- a) MD: machine direction  
TD: transversal direction
- b) Tolerance  $\pm 5\%$
- c) Tolerance  $\pm 1\%$

The data contained in this publication are based on the knowledge available at the time of printing and may be subjected to amendments due to changes of the methods of testing and/or manufacturing. All dimensions are properties are reported as typical values.  
Tenax nets are thermoplastic products subjected to shrinkage. MD: longitudinal direction. TD: transversal direction.

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