

## Water Blocking Yarn

PRODUCTNAME	LV-WBY	TYPE	0.5-3.0
-------------	--------	------	---------

Property	Unit	Performance			
		0.5	1.0	2.0	3.0
Mass Per Length	M/Kg	500±50	1000±100	2000±200	3000±300
Tensile Strength	N	≥400	≥250	≥150	≥110
Elongation	%	≥15	≥15	≥15	≥15
Adsorption Speed	ml/g/1min	≥50	≥50	≥45	≥45
Adsorption Capacity	ml/g/5min	≥60	≥60	≥55	≥55
Short Term Stability	°C	230	230	230	230
Long Term Stability	°C	90	90	90	90
Moisture content	%	≤6	≤6	≤6	≤6

### Remark:

The above mentioned data property should only be regarded as a general information of products and not a guarantee. Some of the properties can be tailor made for you.

## WATER BLOCKING YARN

PRODUCTNAME	LV-WBY	TYPE	4.0-10
-------------	--------	------	--------

Property	Unit	Performance			
		4.0	5.0	6.0	10
Mass Per Length	M/Kg	4000±400	5000±500	6000±600	10000±1000
Tensile Strength	N	≥80	≥60	≥50	≥20
Elongation	%	≥15	≥15	≥15	≥15
Adsorption Speed	ml/g/1min	≥40	≥35	≥30	≥20
Adsorption Capacity	ml/g/5min	≥50	≥45	≥40	≥30
Short Term Stability	°C	230	230	230	230
Long Term Stability	°C	90	90	90	90
Moisture content	%	≤6	≤6	≤6	≤6

### Remark:

The above mentioned data property should only be regarded as a general information of products and not a guarantee. Some of the properties can be tailor made for you.

