



### Product Specification

#### General

<b>Product*</b>	1/1000 1/1200 1/1300 1/1500 *Base list, there are additional items by different colors and types
<b>Sub-Category</b>	Twines
<b>Description</b>	PP vegetable trellising twine, created with top quality raw materials, including UV protection
<b>Color</b>	Black/white/available in different colors** (**except 1/1300 twine)
<b>Type</b>	Soft twine



#### Material

PP + UV protection

#### Technical Specifications

Parameter	Value			
	1/1000	1/1200	1/1300	1/1500
<b>Yield type</b>	Vegetables	Tomato/ Cherry tomato	Tomato	Cucumber/ Cherry tomato
<b>Length/kg (m/kg)</b>	1000 (±5%)	1200 (±5%)	1300 (±5%)	1500 (±5%)
<b>Length in spool (m)</b>	6000	7200	7800	9000
<b>Breaking strength (kgf)</b>	40 (±5%)	30 (±5%)	30 (±5%)	24 (±5%)
<b>Twists per meter approx.</b>	33 (±2)	35 (±2)	35 (±2)	35 (±2)
<b>Anti UV content (%) Min</b>	2	2	1.5	2

#### Durability

Degradation of 50% in breaking tensile strength after one growing season under those conditions:

1. Temp: 1°C to 45°C
2. Humidity: up to 96% at 40°C
3. Sun radiation: up to 300 kly (twine 1/1300 up to 200 kly)
4. Chemical resistance:
  - 4.1 Massive usage of chemicals containing chlorine/sulphur can cause accelerated degradation of the twine.
  - 4.2 Sensitive to usage of chemicals containing metals such as Fe (Iron), Cu (copper), Zn (Zinc) etc.



### Storage

1 Year under those conditions:

- inside the original boxes
- stored indoor (under sun protection) in dry place
- store at temperature -5° to 80°C

### Packaging

<b>Spool weight (Kg)</b>	6
<b>Spools per pallet</b>	80
<b>Spools per layer</b>	20
<b>Layers per pallet</b>	4

### Notes

Zyl. spool, start from the inside