

Made in France

ISL Polyamide wire

Supple & Adaptable



We have been developing and manufacturing leading-edge synthetic lines for four decades to ensure that we meet our customer's highest expectations and requirements.

Our polyamide monofilaments will help to protect your crops from bad weather and pests, offering the following benefits for the farmers:

- **High durability:** hail, wind, rain and UV resistant
- **Non abrasive:** Does not damage your netting or crops
- **Permanent tension:** no need to retighten the wire every year
- **Seven times lighter than steel:** easier to handle, less weight on your structure



Comparison Polyamide vs Steel wire

	Steel wire
Maintain permanent tension, install and tighten your wire only once	Needs to be tightened every year
Non abrasive, it will not tear your nets nor damage your crops	Abrasive, it can damage the nets
7 times lighter than steel: your structure is lighter	Heavy, difficult to carry and to transport
Does not rust	Fast oxidation
UV resistant, low thermal conductivity	High thermal conductivity, it can burn your nets

Nets: Anti-hail, windbreak

Water storage: tarpaulin support

Trellising: vineyard and orchard

Greenhouses: screening



ISL BENEFITS

PRODUCT PROPERTIES

Polyamide line

UV resistant /
High Breaking
Strength

7 times lighter than
steel wire

PRODUCT BENEFITS

No abrasion or
rust

Resistant to bad
weather

Easy to install
and to maintain

APPLICATION BENEFITS

No damage to
your protection
nets

High life expectancy

Less weight on the
structure

CUSTOMER BENEFITS

Save on Material
Cost

Reduced Labour Cost

Reduced Labour
Cost

ISL polyamide wire

ISL Product	Spool	Diameter	Meters/kg	Meters/spool	Breaking load minimum
Polyamide	8g	2,00	279	2320m	140 daN
Polyamide	8kg	2,50	179	1430m	210 daN
Polyamide	8kg	3,00	125	1 000m	285 daN
Polyamide	8kg	4,00	70	560m	340 daN
Polyamide	12 / 23 / 33kg	5,00	45	540m / 1000m / 1480m	805 daN
Polyamide	33kg	6,00	31	1000m	1160 daN

Available colours: black & white



For any other information, please contact us!
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