MAZZOLENI

WIRE FOR VINEYARD AND AGRICULTURE

FILAR® AL 900

FEATURES

Technical steel wire, **high-tensile** with **zinc 95% + aluminium 5%, coating class A**.
The exceptional stability and **high mechanical resistance** make **FILAR® AL900** the ideal product for mechanical harvesting and does not require periodic tensioning.

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FILAR® AL 900

TECHNICAL DETAILS

STELL – UNI EN 16120-2
from C4D to C86D

DIAMETERS RANGE
from 1,60 to 8,00 mm

TENSILE STRENGTH
from 850 to 950 N/mm2

ELONGATION
5%

COATING – UNI EN 10244-2 T2
zinc 95% + aluminium 5% • class A
zinc 90% + aluminium 10% • class A

PACKAGING

TIGHT UP COILS

Ø range (mm)	weight (kg)
1,60-8,00	40-100

SPOOLED RING

Ø range (mm)	weight (kg)
1,60-3,50	25

METAL SUPPORT

Ø range (mm)	weight (kg)
1,60-3,50	25

PALLET

Ø range (mm)	weight (kg)
1,60-3,50	900

PRODUCTION RANGE

Ø (mm)	**J.D.P.**	**DEVELOPMENT** (m/kg)
1,60	11	64,20
1,80	12	50,50
2,00	13	41,10
2,20	14	33,80
2,40	15	28,60
2,80		20,80
3,10		16,97
3,50	18	13,20
4,00	19	10,10
4,50	20	8,00
5,00	21	6,50
5,50	22	5,40
6,00	23	4,50
6,50	24	3,80
7,00	25	3,30
7,50	26	2,90
8,00	27	2,60

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