

WIRE FOR VINEYARD AND AGRICULTURE

FILAR[®] AL 1500



FEATURES

Extra high strength steel,
3% elongation, coated zinc 95% + aluminium 5%, coating Class A.



TECHNICAL DETAILS

STEEL – UNI EN 16120-2

from C4D to C86D

DIAMETERS RANGE

from 1,60 to 8,00 mm

TENSILE STRENGTH

1.500 N/mm²

ELONGATION

3%

COATING – UNI EN 10244-2 T2

zinc 95% + aluminium 5% • Class A

zinc 90% + aluminium 10% • Class A

PACKAGING

RING

Ø gamme (mm) weight (kg)
1,60-8,00 25-100

SPOOLED RING

Ø gamme (mm) weight (kg)
1,60-3,50 25

METAL SUPPORT

Ø diameters (mm) weight (kg)
1,60-3,50 25

PRODUCTION RANGE

Ø (mm)	J.d.P.	Development (m/kg)	Total resistance to breakage (N)
1,60	11	64,20	2.900
1,80	12	50,50	3.600
2,00	13	41,10	4.500
2,20	14	33,80	5.400
2,40	15	28,60	7.000
2,80		20,80	8.800
3,10		16,97	10.800
3,50	18	13,20	13.700
4,00	19	10,10	17.900
4,50	20	8,00	22.700
5,00	21	6,50	28.000
5,50	22	5,40	34.000
6,00	23	4,50	40.200
6,50	24	3,80	47.200
7,00	25	3,30	55.000
7,50	26	2,90	63.000
8,00	27	2,60	72.000