



TDR Legure d.o.o.

Production program

CORED WIRE



RUMAG	Chemical composition, % by mass		
	Si	Mg	CeMM
25 HS	50	25	1
25 MS	50	25	1
25 LS	50	25	3
25 FM	50	25	0
16 QR 3	50	16	3
16 QR 1	50	16	1
25 QR 0	50	16	0

HS - high sulphur
 MS - medium sulphur
 LS - low sulphur
 FM - feritic matrix
 QR - quiet reaction

At the customer's request, the chemical composition of the filler can be modified.

WIRE DIAMETER	STEEL SHEET THICKNES	TOTAL WIRE WEIGHT	POWDER WEIGHT	COIL WEIGHT	WIRE LENGHT
13 mm	0,35-0,40 mm	approx. 405 g/m	approx. 250 g/m	approx. 2000 kg	approx. 4300 m
9 mm	0,35-0,40 mm	approx. 250 g/m	approx. 110 g/m	approx. 1550 kg	approx. 7000 m

The reel mass depends on the wire length, wound on the reel.



RUI NOC	Chemical composition, % by mass							
	Si	Al	Sr	Bi	CeMM	Zn	Mn	Ba
RUSTRON	75	max. 0,5	0,6 - 1					
RUBICER	75	max. 1		0,9 - 1,3	0,6 - 1			
RUAL	75	3,5 - 4,5						
RUSIL	75	1 - 2						
RUCER	40 - 75	max. 1,5			1 - 30			
RZM 33	65	1 - 1,5				3,0 - 3,5	3,0 - 3,5	
RZM 55	65	1 - 1,5				4,5 - 5,5	4,5 - 5,5	
RB 25	68	1 - 1,5						2,0 - 2,5

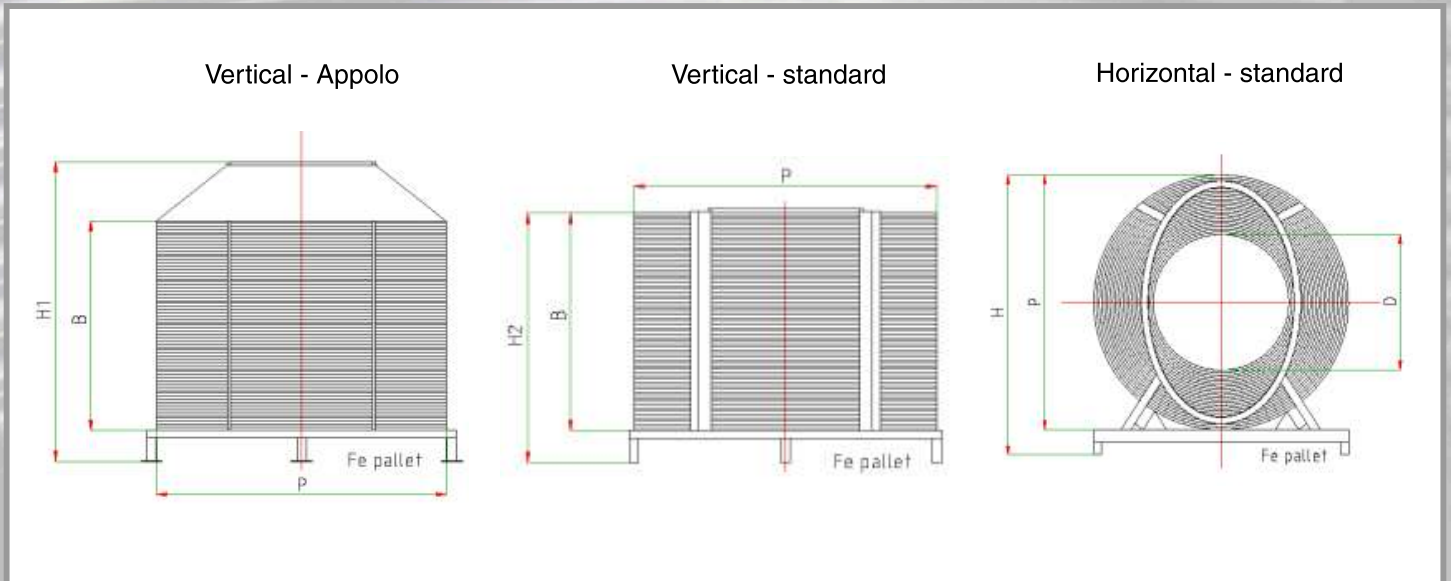
At the customer's request, the chemical composition of the filler can be modified.

WIRE DIAMETER	STEEL SHEET THICKNES	TOTAL WIRE WEIGHT	POWDER WEIGHT	COIL WEIGHT	WIRE LENGHT
13 mm	0,35-0,40 mm	approx. 450 g/m	approx. 280 g/m	approx. 2000 kg	approx. 4300 m
9 mm	0,35-0,40 mm	approx. 210 g/m	approx. 125 g/m	approx. 1400 kg	approx. 6200 m

The reel mass depends on the wire length, wound on the reel.



DATA ON PACKING



Wire diameter 13 mm - wire length 4300 m

H1 = 1300 mm	H2 = 1000 mm	H = 1350 mm
B = 880 mm	B = 880 mm	D = 650 mm
P = 1200 mm	P = 1200 mm	P = 1200 mm

Wire diameter 9 mm - wire length 6200 m

H1 = 1300 mm	H2 = 1000 mm	H = 1210 mm
B = 880 mm	B = 880 mm	D = 650 mm
P = 1060 mm	P = 1060 mm	P = 1060 mm

At the customer's request, the type of packing and the form of cage can be changed.



DATA ON PACKING

- **Vertical** standard or Apollo
- **Horizontal** standard

Wire reels are put on Fe pallet and cage, wrapped in PE foil, protected against damp. Each reel has data label, containing all the above-mentioned data pieces. The reel mass and size, the mode of packing, and the form of cage can be adjusted to the customer's requests.

TRANSPORT:

According to the security criteria 93/112/CEE, this product is classified as not dangerous according to the transport regulation.

STORAGE:

The cored wire is to be stored in places that are dry, protected from water and humidity. It should not to be in contact with acid, acid smoke and vapor. It should be kept distant from free flame and heat.

DISPATCH DOCUMENTATION

- packing list with data on reels
- analysis certificate

Environment

TDR Legure d.o.o. is constantly striving to reduce its impact on the environment. Control and reduction of negative influence on environment are our main goal.

Quality

Our basic task is satisfaction of customer's needs. We realize that the quality of products and services can be assured only systematically. Therefore quality assurance is our priority.

Products

Complex alloys:

- Nodularisers
- Inoculants
- Deoxidation
modification alloys
- Casted inoculants



Location

SLOVENIA - a beautiful Middle Europe state, a member of EU, situated directly on euro corridors cross: Barcelona - Kiev and Stockholm - Athens. It also has a port in Koper.



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