



metal posts



. about CarmoFarm

We offer integrated, **technical solutions to modernize and protect plantations**. Our metal posts, meticulously designed to meet the needs of agricultural support structures, from vineyards and olive groves to orchards, berries and beyond, combining functionality with strength.

Wood we are.



2 FACTORIES
PEGÕES
OLIVEIRA DE FRADES



**+40 YEARS
OF EXPERIENCE**



**+50 EXPORT
MARKETS**



+50% € EXPORTS

. metal posts



Designed to accommodate the performance of grape-harvesting machines and enhance their **mechanical strength**, our metal posts offer remarkable resistance to crosswinds, ensuring the integrity of the trellises.

The choice of material—**S250GD structural-grade sheet metal**—was not made at random. At CarmoFarm, we offer galvanized, Magnelis, and Corten sheet metal. This sheet metal, with a **guaranteed minimum mechanical strength**, ensures that the posts can withstand mechanical stresses without sacrificing their flexibility—an essential quality for agricultural support structures. But they also offer other advantages: fewer breakages during installation, better resistance to wind, and a competitive market price.

At CarmoFarm, we are committed to providing solutions tailored to all the specific **needs of agricultural operations**.

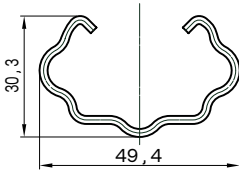
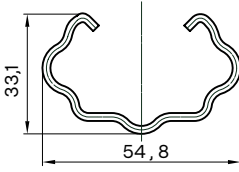




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CARMET PLUS

These posts were **designed to support the trellis** of vineyards, olive groves, orchards, almond trees, berries and citrus — in general, all fruit crops. Their **different hole patterns** allow them to adapt to different wire-positioning needs for training wires.

POST	THICKNESS (MM)	GALVANIZATION	CROSS-SECTION	HOLE-PUNCHING			
CT Plus 105	1,5	Magnéllis®		 			
	1,2	Sendzimir					
	1,5						
	18						
	1,8*	Corten					
Ct Plus 120	1,5	Magnéllis®		 			
	1,8*						
	2,0*						
	1,2	Sendzimir					
	1,5						
	1,8*						
	2,0*						
		1,5*			Corten		 
	1,8*						
	2,0*						

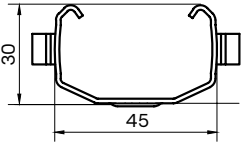
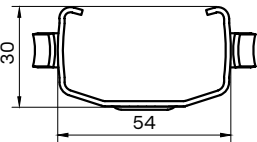
Galvanized structural steel and *Corten.

Compliant with European standards EN 10346, EN 10143, and EN 10142. Possible customization up to 9 characters.



EXTERNAL HOOKS POSTS

These posts are designed for use along the rows, featuring external hooks, spaced every 10cm, for vegetation wires, and central holes for fixed wires, **allowing adaptation to different training-wire positions**. This design makes it **easier to manage movable wires throughout the season**.

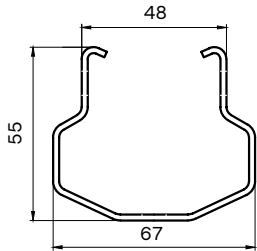
POST TYPE	THICKNESS (MM)	GALVANIZATION	CROSS-SECTION
External Hook C105	1,5	Magnéлис®	
	1,2 1,5 1,8	Sendzimir	
External Hook C120	1,5 1,8	Magnéлис®	
	1,2 1,5 1,8 2,0	Sendzimir	
	1,8*	Corten	

Hooks every 10 cm. Central holes for fixed wires. Various heights available. Structural galvanized steel or *Corten. In accordance with European standards EN10346, EN10143 and EN10142 | Possible customization up to 9 characters.

. products

HEADPOST

Headposts are the **main component in a wiring structure**. They bear the dynamic tension placed on vineyard rows, and for this reason must offer full **robustness, strength and flexibility**.

THICKNESS (MM)	GALVANIZATION	CROSS-SECTION
2,0	Magnélis®	
	Sendzimir	
1,8*	Corten	

Structural galvanized steel or *Corten. In accordance with European standards EN10346, EN10143 and EN10142. Possible customization up to 9 characters.



