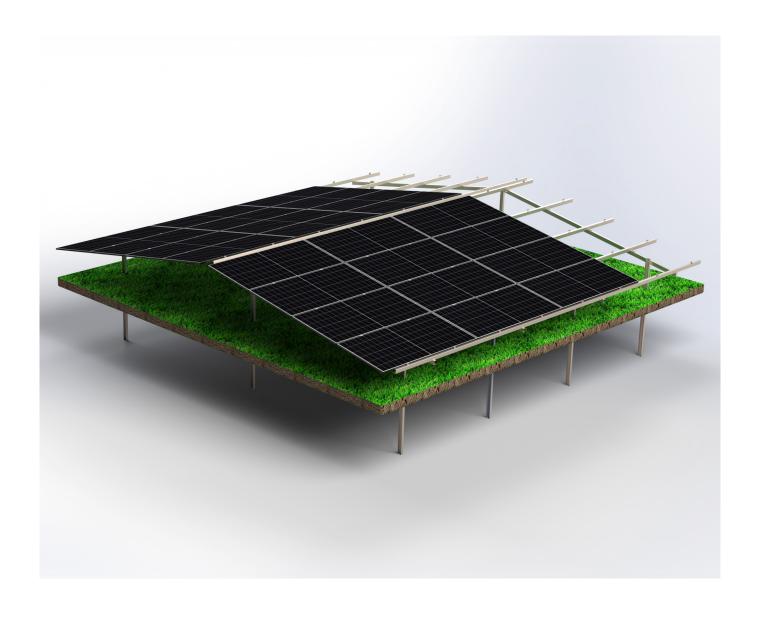


Enso 4H3WE

Technical Datasheet





Over 200 MW of power based on our certified steel mounting systems with an anti-corrosion warranty of up to 25 years. Invest in proven solutions!





Enso 4H3WE Technical Datasheet



Technical specifications:

Application	East-West ground mounting
Mounting Type	Driven into the ground
Module Types	Suitable for all types of PV modules
Module Layout	Multiple configurations, table length depends on customer
	requirements and local conditions
Module Orientation	Horizontal
Module Tilt	10—15°
Clearance	According to project requirements
Pole/Support Spacing	Based on static calculations and project requirements
Standards and certificates	Eurocode 1 - Actions on structures
	Eurocode 3 - Design of steel structures
	TÜV Rheinland Polska Sp. z o.o.
	No. 2627-CPR-1090-1.00XXX.TÜVRhPI.2022.001
	CE Certificate (Conformité Européenne)
	PN-EN 1991-1-4 (wind standards); PN-EN 1991-1-3 (snow standards)
Material, production and design standards	PN-EN 1990; PN-EN 1993-1-1; PN-EN 1993-1-3; PN-EN 1993-1-8;
	EN 1090; EN 10346
Construction Material	Steel (S320 GD / S350 GD)
Anti-corrosion Coating	Magnelis (ZM310, ZM430, ZM620)
Warranty	10 years for the product; up to 25 years for the coating
	(possibility to extend the warranty)
Options	Bracing and diagonals, inverter mounts, foundation anchors