

Venus Polypanel **New** ✓

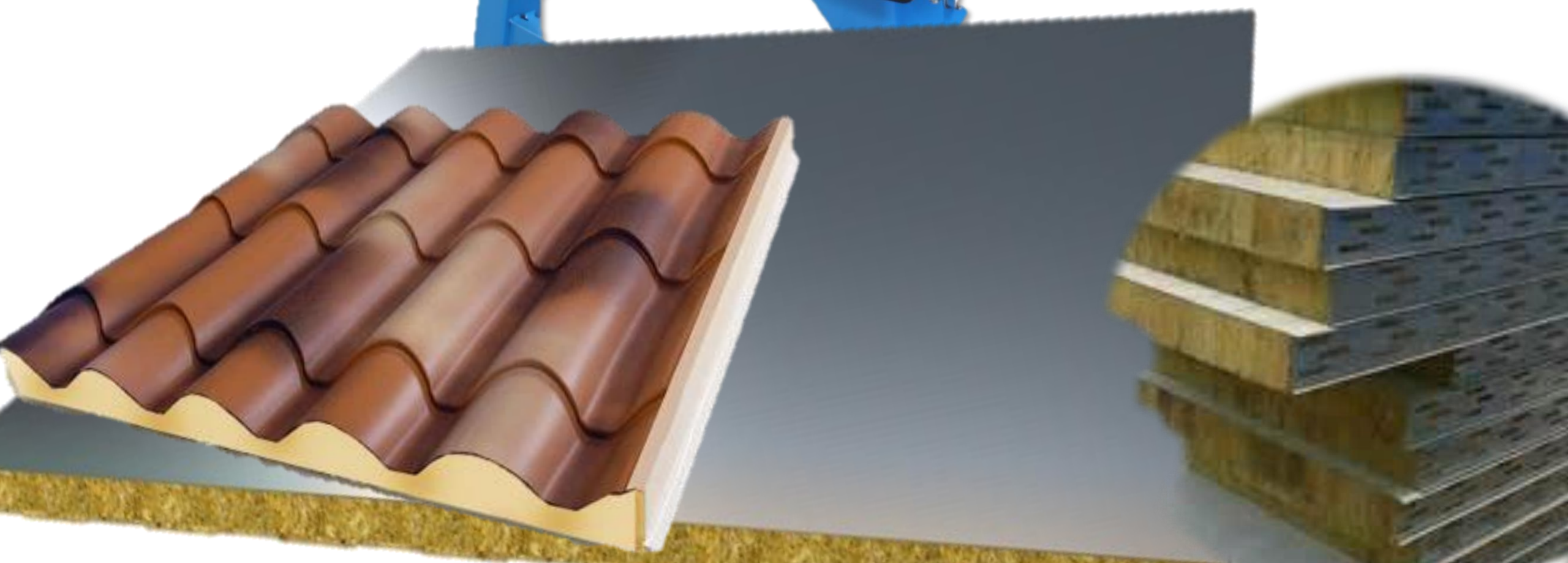
New times... New materials

Structural Insulated panels (SIP), as **expanded polyurethane (PUR)**, **polystyrene panels (EPS)**, or **rock wool panels**, are being increasingly used in construction. Their high insulating and fire-resistant properties add to the lightweight of these materials and their attractive and varied finishings.

However, due to their size, they are cumbersome and difficult to handle. They are typically cut with powertools.

**A lightweight
affordable
machine... with
the performance
of a stationary
machine.**

SIMA launches a cutting table especially designed for cutting Structural Insulated Panels.



The only cutting table in the market especially designed to cut SIP panel: expanded Polyurethane (PUR) foam, Polystyren foam panels (EPS), and rock wool panels,



**Optional
Rollers feeding
bench.**

VENUS POLYPANEL 125							
Phase	Single Phase				Three Phase		
Code	0103003100	0103003101	0103003102	0103003103	0103003104	0103003105	103003106
Motor (V)	230	230	110	110	230 / 400		
Frecuency / Plug (Hz/Pins)	50 / 3 P	60 / 3 P	50 / 3 P	60 / 3 P	50 / 4 P	50 / 5 P	60 / 4 P
Kw (HP)	2,2 Kw (3 CV)				3 Kw (4 CV)		
Widia blade Diameter (included)	Ø 350 mm Z 90 / 14 " Z90						
Maximum cutting length (mm / in)	1200 mm. / 47,25"						
Maximum cutting depth (mm / in)	90 mm / 3.5"						
With blade guard (mm / in)	100 mm / 3,9"						
Without blade guard (mm / in)	100 mm / 3,9"						
Net weight (Kgs / pounds)	117 kgs / 257 lb.						
Packaging Size (mm / in)	1960 x 870 x 950 - 77" x 34,2" x 37,4"						
Folding Legs	Yes						
Side clamps	2						

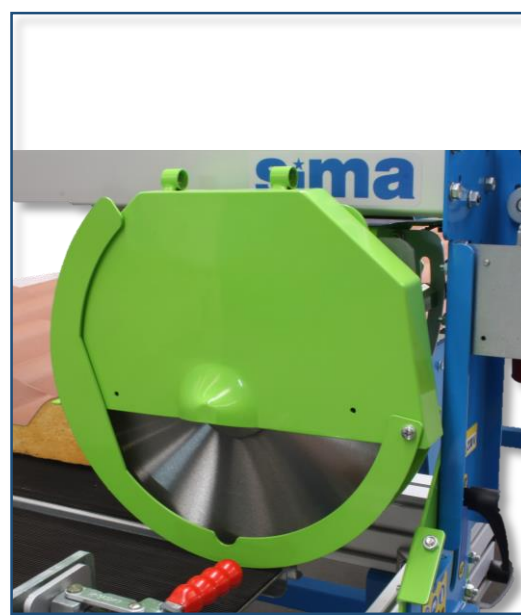
**Straight and 45%
tilted cut.**



**Tooth belt operated
feed.**



**Widia blade
guard**



Side Clamps

