

Na zahtjev
On request
Vanjska strana
External side

30
GODINA
GARANCIJE
YEARS
WARRANTY

PUR

TTcoppo®

Krovovi privlačnog izgleda
The roof with real aesthetics

TTCOPPO® je izolacioni panel koji se koristi kada je važan estetski izgled stambenih objekata. Na završenom objektu stvara utisak pravog krova, budući da je iste boje kao crijep, a dostupna je i završna obrada koja podsjeća na starinske krovove. TTCOPPO®, zadovoljavajući određene norme, lako se uklapa u prirodno okruženje, a može se koristiti i za renoviranje starih objekata. TTCOPPO® garantuje odličnu toplotnu izolaciju zbog debljine poprečnog presjeka.

Tehničke karakteristike:

Metalni sendvič panel sa izolacijom od ekspaniranog poliuretana.

Širina: 1000 mm.

Gornji nosač: pocinčani prefarbani čelik, aluminijum i bakar.

Donji nosač: pocinčani prefarbani čelik; na zahtjev su dostupni drugi nosači i boje.

Dužina panela je određena poprečnim presjekom crijepa čiji se skenirani crtež nalazi ispod teksta, sa stalnom dimenzijom od 350 mm.

TTCOPPO® is an insulated panel suitable for use on residential buildings when appearance must be taken into account. The finished roof has the appearance of a traditional tiled roof and is proposed as standard in the same colour as real tiles, although an aged finish is also available. TTCOPPO® meets the landscape planning regulations that also apply to old towns. TTCOPPO® guarantees excellent thermal insulation thanks to the increased thickness of its distinctive section.

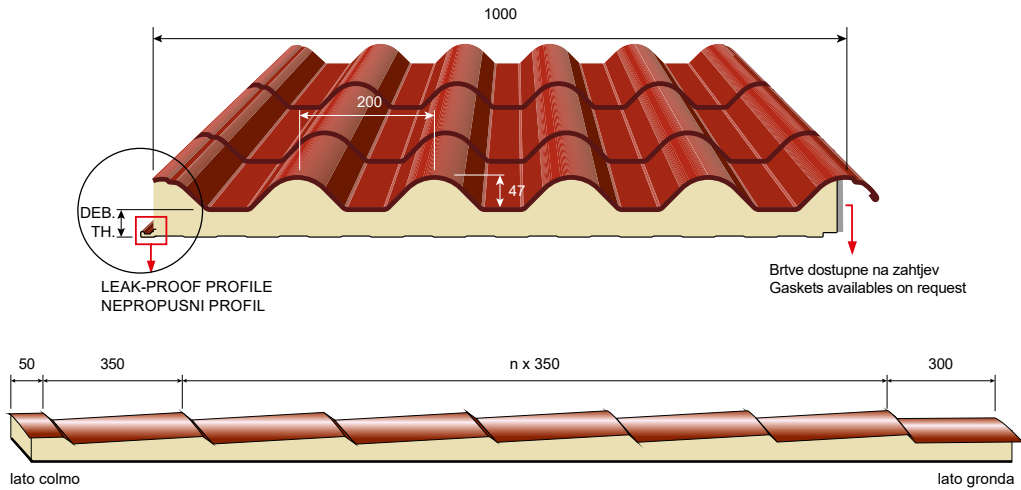
Technical characteristics:

Metal sandwich panel with expanded polyurethane insulation. Effective width: 1000 mm.

Upper facing: prepainted zinc-plated steel, aluminium or copper.

Lower facing: prepainted zinc-plated steel, other facings and colours available on request.

Panel length depends on the module dictated by the design of the tile, see illustration below, with a constant dimension of 350 mm.



Mikroliniranje sa DONJE strane (navodi se prilikom naručivanja)
Micro-veining of the LOWER side of the panel (to be specified when ordering)



Rešetkasti / Staved



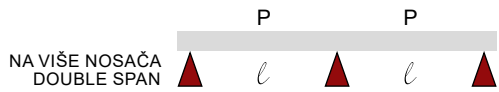
Prugasti / Scored



Glatki / Smooth



Statička svojstva (kg/m2)
Static properties (kg/sq.m.)



SPOLJAŠNJI lim
Čelik 0,5 mm
UNUTRAŠNJI lim
Čelik 0,4 mm

EXTERNAL facing
Steel 0.5 mm
INTERNAL facing
Steel 0.4 mm

Debljina panela Panel thickness (mm)	1.5	2	2.5	3	3.5	TEŽINA WEIGHT (Kg/m2)
30	271	190	108	47	41	8.78
40	339	249	156	82	58	9.16
50	406	307	202	117	86	9.54
60	472	366	250	153	111	9.92
80	607	487	345	224	178	10.68
100	715	597	440	305	250	11.44

Širina efektivnog raspona: 120mm
Effective span width: 120 mm

p = Kg / m2. ravnomjerno raspoređeno Radna granica: nagib 1/200
p = Kg/sq.m. evenly distributed Operating limit: deflection 1/200

SPOLJAŠNJI lim
Aluminijum 0,7 mm
UNUTRAŠNJI lim
Čelik 0,4 mm

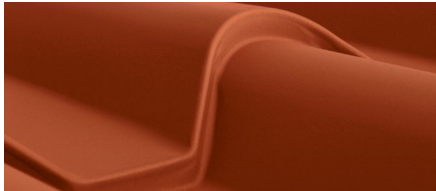
EXTERNAL facing
Aluminium 0.7 mm
INTERNAL facing
Steel 0.4 mm

Debljina panela Panel thickness (mm)	1.5	2	2.5	3	3.5	TEŽINA WEIGHT (Kg/m2)
30	231	162	82	36	31	6.60
40	253	186	117	64	44	6.98
50	305	231	152	87	64	7.36
60	353	275	187	115	83	7.74
80	455	366	258	168	120	8.50
100	545	446	328	228	170	9.26

Širina efektivnog raspona: 120mm
Effective span width: 120 mm

p = Kg / m2. ravnomjerno raspoređeno Radna granica: nagib 1/200
p = Kg/sq.m. evenly distributed Operating limit: deflection 1/200

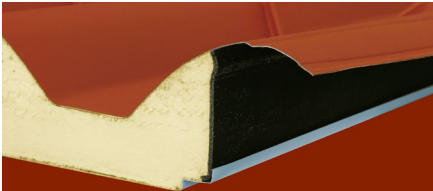
U Toplotna provodljivost Transmittance	Debljina panela / Panel thickness (mm)					
	30	40	50	60	80	100
W/sq.m. K	0.71	0.44	0.37	0.29	0.27	0.18
Kcal/sq.m. h °C	0.61	0.38	0.32	0.25	0.24	0.16



Profilacija u obliku crijeva
Shaped in the form of a pantile



Spajanje brtvom i okapnicom
Joint with gasket and drip element



Crijep sa preklopom
Overlapping tile

Osali metali i raličite debljine su dostupne na zahtjev
Other metal supports and different thicknesses are available upon request.

LATTONEDIL

