

UNIVERSAL INSULATION FROM HEMP

Rigid insulation panels made from hemp, Vicarius Canna Panel, are flexible insulation panels that are ideal for external or internal insulation of peripheral walls during construction or renovation.

DIFFUSION OPENNESS

Another advantage is the vapour diffusing openness of this material. Walls with vapour barriers are often likened to a plastic bag. Our insulating material doesn't work like that. It lets walls breath, like a second layer of the house.

CLEAN FAÇADE

Mould and algae don't stand a chance: due to a higher mass than, for example, polystyrene, the surface temperature of the insulated building does not drop as dramatically. This means that mould and algae don't have a chance to take hold and the façade remains clean for longer.

BEST SOUND INSULATION

Those who live on a busy street or near the airport will undoubtedly also appreciate Vicarius Canna Panel. This innovative sound insulation provides the best protection of all façade insulation systems!

FREEDOM OF DESIGN

Conventional EIFS insulation must not be painted in a dark colour. That's not the case with Vicarius Canna Panel. Here you have complete freedom in design and colour – you can even choose a black façade. Even with a heavily textured surface. Pilasters can also be installed on insulated walls. Vicarius Canna Panel is the right insulation for any building – whether modern or historic.

CONTACTS

VICARIUS s.r.o.

Bratri Capku 784/16
669 02, Znojmo
Czech Republik

Jiri Lodr
tel: +43 664 141 4377 (A1)
web: www.hanf-daemmstoffe.com
mail: office@hanf-daemmstoffe.at



VICARIUS[®]
Canna

Vicarius Canna Panel

Length x width in mm	1100 X 600			
Thick glued layers in mm	10 - 160			
Bonding fibre	PES nebo kukuřičný škrob			
Edges	tupé			
Thermal conductivity (λD)	0,039			
Density (kg/m3)	100			
Weight on the pallet (kg)	320			
Diffusion (μ)	3,9			
Building material classification according to DIN 4102 B2				
IN EN 13401-1	E			
Fire retardants	(<1%), ammonium salts			
Thickness (mm)	Dimensions (mm)	Number of pan/pck bal.	Package m²	Pallet m²
1100x600	10	400	264	2,64
1100x600	20	200	132	2,64
1100x600	30	134	88,44	2,65
1100x600	40	100	66	2,64
1100x600	50	80	52,8	2,64
1100x600	60	68	44,88	2,69
1100x600	80	50	33	2,64
1100x600	100	40	26,4	2,64
1100x600	120	34	22,44	2,69
1100x600	140	30	19,8	2,77
1100x600	160	26	17,16	2,74

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Vicarius Canna Panel

Length x width in mm	800 X 600			
Thick glued layers in mm	50 - 240			
Bonding fibre	PES nebo kukuřičný škrob			
Edges	tupé			
Thermal conductivity (λD)	0,039			
Density (kg/m3)	100			
Weight on the pallet (kg)	320			
Diffusion (μ)	3,9			
Building material classification according to DIN 4102 B2				
IN EN 13401-1	E			
Fire retardants	(<1%), ammonium salts			
Thickness (mm)	Dimensions (mm)	Number of pan/pck bal.	Package m ²	Pallet m ²
800x600	50	5	3,84	19,2
800x600	60	5	2,88	14,4
800x600	80	5	2,40	12
800x600	100	5	1,92	9,6
800x600	120	5	1,44	7,2
800x600	140	14	0,48	6,72
800x600	160	12	0,48	5,76
800x600	180	10	0,48	4,80
800x600	200	10	0,48	4,80
800x600	220	8	0,48	3,84
800x600	240	8	0,48	3,84

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