

Case study 1 - Slovakia

207 378,85 €

treated floor area

142 m²

per m²

1 460,41 €

CONSTRUCTION		Delivery (D)	Price without	VAT	Price
Material cost +15%		Work (W)	VAT		incl. VAT
	Foundations	D+W	14 299,75	2859,95	17 159,70
	Windows	D+W	19 063,00	3812,60	22 875,60
	Blinds	D+W	10 766,31	2153,26	12 919,57
	Sum				52 954,87

MATERIALS		Delivery (D)	Price without	VAT	Price
Material cost +15%		Work (W)	VAT		incl. VAT
	Straw Panels	D	21 534,00	4 522,14	26 056,14
	Airtightness	D	1 366,81	273,36	1 640,18
	LLD (massive wooden structural beams)	D	2 276,56	455,31	2 731,87
	KVH (Massive wooden beams roof and ceiling)	D	4 149,66	829,93	4 979,59
	Custom Metal elements	D	0,00	0,00	0,00
	Woodfibre boards Roof	D	3 930,61	786,12	4 716,73
	Wood	D	1 832,40	366,48	2 198,88
	Woodfibre boards Walls	D	2 864,00	572,80	3 436,80
	Blown in insulation Roof	D+W	1 540,00	308,00	1 848,00
	Akoustic insulation floors	D	434,07	86,81	520,88
	Ceramic Roof tiles	D	4 216,35	843,27	5 059,62
	Gutters etc	D	429,45	85,89	515,34
	Facad plaster	D	3 068,72	613,74	3 682,46
	Facad wood	D	1 760,30	352,06	2 112,36
	Screws and connections	D	1 618,94	323,79	1 942,73

	Woodfibre broad nails	D	230,40	46,08	276,48
	Interior door shell	D	225,25	45,05	270,30
	Gypsumboard	D	1 521,58	304,32	1 825,90
	Purenit and glue	D	289,27	57,85	347,12
	Concrete screed	D+W	912,00	182,40	1 094,40
	Roof elements	D	2 620,00	524,00	3 144,00
	Chimney	D+W	1 130,00	226,00	1 356,00
	Other	D	942,00	188,40	1 130,40
	Reserves	5%	2 944,62	588,92	3 533,54
	SUM		61 836,98		74 419,72

WORK	Delivery (D)	Amount	Price incl. VAT
Material cost +15%	Work (W)		
Craftsmen	súb	1	33 000,00
Project supervision and logistics	súb	1	12 000,00
SUM			45 000,00

OTHER	Delivery (D)	Amount	Price per unit	Price incl. VAT
Material cost +15%	Work (W)			
Transport		1		2 490,00
Crane	hours	25	80,00	2 000,00

	Scaffolding	m2	250	3,85	962,50
	Scaffolding (Days * m2)	days*m2	22500	0,042	945,00
	Mobile toilet	month	3	100,00	300,00
	Waste container		2	150,00	300,00
	SUM				6 997,50

TECHNICAL		Delivery (D)	Amount		Price
Material cost +15%		Work (W)			incl. VAT
	Brine loop		0,00	0,00	0,00
	Ventilation unit	D+W	2 860,00	572,00	3 432,00
	Ventilation installation		2 472,82	334,56	2 807,38
	Water & Sewage		2 800,00	7,38	2 807,38
	Mass oven		7 400,00	1 480,00	8 880,00
	Electro installation		8 400,00	1 680,00	10 080,00
	Spolu inštalácie		23 932,82		28 006,76

INTERIOR		Delivery (D)	Amount	VAT	Price
Material cost +15%		Work (W)			incl. VAT
	Wooden flooring	79,00			
	Keramic floor tiles	97,00			
	Keramic wall tiles	63,00			
	Clay plaster walls	290,00			
	Wooden staircase	1			
	Interior door sliding	1			

	Interior door	5			
	Kitchen	1			
	Toilet/Bath	1			
	Outside				
	SUM		0,00		0,00