

## Price list

▶ = optional

Application name	Abbreviation	Price excl. VAT	SMC per year
<b>The FRILO Building Model</b>			
Building Model	GEO	1.250 €	90 €
▶ Horizontal loads	GEO-HL	500 €	30 €
▶ Earthquake analysis	GEO-EB	500 €	42 €
<b>Beam</b>			
Continuous Beam	DLT	950 €	120 €
▶ Reinforcement drawing	DLT-BEW	350 €	24 €
▶ Biaxial timber/steel	DLT-HS2	250 €	18 €
▶ Biaxial reinforced concrete	DLT-SB2	200 €	18 €
<b>Framework</b>			
Framework	ESK	1.250 €	90 €
▶ Three-Dimensional Frame	ESK-RS	500 €	48 €
<b>FEM</b>			
Plates by Finite Elements	PLT	1.750 €	240 €
Panels by Finite Elements	SCN	1.250 €	120 €
<b>Reinforced Concrete</b>			
Reinforced Concrete Design	B2	300 €	24 €
▶ Polygonal design	B2-Poly	300 €	24 €
Reinforced Concrete Column	B5	850 €	120 €
▶ Temperature design	B5-HSB	600 €	60 €
Punching Shear Analysis	B6+	300 €	24 €
Flight of Stairs	B7	200 €	12 €
Pre-stressed Concrete Girder	B8	1.750 €	144 €
Reinforced Concrete Corbel	B9	200 €	18 €
Reinforced Concrete Half Joint	B10	200 €	18 €
Crack Width Verification	B11	250 €	24 €
Temperature Analysis Cross Section	TA	400 €	30 €
<b>Foundation / Soil Analysis</b>			
Isolated Foundation	FD+	600 €	48 €
Pad Foundation	FDB+	400 €	36 €
Reinforced Raft Foundation	FDR+	400 €	30 €
Strip Foundation	FDS+	300 €	24 €
Slope Failure Analysis	BBR	400 €	30 €
Cantilevered Retaining Wall	WSM+	600 €	48 €
Tunnel Frame	TEB	500 €	36 €

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<b>Steel Constructions</b>			
Single-span Steel Column	STS+	400 €	30 €
Single-span Steel Beam	STT+	200 €	18 €
Steel Column Base	ST3	200 €	12 €
Steel Girder Support	ST4	200 €	12 €
Weld Design	ST5	200 €	12 €
Pocketed Steel Column Base	ST6	200 €	12 €
Steel Section Design	ST7	250 €	18 €
Standardized Connections DSTV	ST8	250 €	18 €
Bolted Steel Connection	ST9	200 €	12 €
Bolted Beam-to-Column Connection	ST10	650 €	48 €
Shear Panel Stiffness	ST13	200 €	12 €
Welded Beam-to-Column Connection	ST14	650 €	48 €
Base Flange	ST15	250 €	24 €
Stability Analysis	STX+	250 €	18 €
Portal Frame	S7+	500 €	36 €
Steel Chimney Design	S8	1.250 €	72 €
Crane Runway Girder	S9+	1.500 €	108 €
Antenna Mast Design	ATB	1.250 €	72 €
Lateral Torsional Buckling Analysis	BTII+	1.750 €	144 €
Plate Buckling	PLII+	1.000 €	72 €
Thinwalled Cross Section	Q3	450 €	24 €
<b>Timber Constructions</b>			
Timber Column	HO1+	300 €	24 €
Skew Notch Joint	HO2+	250 €	18 €
Timber Tension Joint	HO3+	200 €	12 €
Frame Corner	HO6	200 €	12 €
Timber Beam	HO7	200 €	18 €
Timber Design	HO11+	300 €	24 €
Timber Construction Details	HO12	250 €	18 €
Timber Joint	HO13+	600 €	54 €
Single Fastener Timber Joint	HO14+	250 €	24 €
Timber Wall Diaphragms	HTW+	500 €	36 €
Lattice Timber/Steel Girder	FWT	500 €	36 €

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#### Roof Constructions

Hip Rafter / Valley Rafter	DGK	300 €	24 €
Rafter Purlins	D7+	200 €	18 €
Continuous Rafter	D9	300 €	24 €
Glued Laminated Girder	D10	500 €	36 €
Purlin and Rafter Roof	D11	400 €	30 €
Collar Beam Roof	D12	400 €	30 €

#### Masonry

Multi-storey Masonry Wall	MWM	400 €	24 €
Basement Masonry Wall	MWK	250 €	18 €
Masonry Column	MWP	200 €	18 €
Masonry Design	MWX	400 €	30 €

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#### Composite Constructions

Composite Column	V1	1.250 €	90 €
Composite Beam	V3	750 €	60 €

#### Miscellaneous

Frilo.Document.Designer	FDD	400 €	36 €
Cross Section Stress Analysis	Q2	300 €	24 €
Calculation of Wind and Snow Loads	LWS	300 €	24 €

#### Software packages

You can find the currently available software packages at [www.frilo.com](http://www.frilo.com).

#### Single- and multi-user licences

A single-user licence allows you to use the software at one single workstation. Simultaneous use on several workstations requires additional licences.

#### Prices for multi-user licences

Multi-user licences that allow you to use the software **simultaneously** at several sites or on several workstations at one site are invoiced as follows:

For each additional licence (2-5)	40 % of the licence price
For each additional licence (6-10)	20 % of the licence price
For each additional licence (>10)	10 % of the licence price

If you have concluded a Software Maintenance Contract (SMC), the fee increases by the same percentage values.

#### Discount with Software Maintenance Contract (SMC)

Subsequent purchase of additional applications with a discount of	
SMC up to 40 €/month:	10% on the current list prices
SMC > 100 €/month:	40%
SMC from 40 € to 100 €/month:	Discount is linearly interpolated

#### Shipment

The shipment of the license via email is free. The installation of the software can be executed via download from the frilo-homepage. Optional: USB-Stick-shipment, fee is 6.50 €

*The current Terms and Conditions of Business of FRILO Software GmbH apply.  
Subject to change without notice. The current (latest) price list applies.  
Date of this price list: 20.06.2017*