## The price includes:

Consultations with our architect

## Calculation of house price offer

sales@ceramichouses.eu +421 948 641 518

Any house design we can adjust and we will meet your requirements. If you have not found a suitable one, we will work out a tailor-made project for you. Apart from family houses, we also build office and other buildings as required by investors.



CERAMIC HOUSES EU s.r.o. Ľ.Podjavorinskej 8 Lučenec, Slovakia

www.ceramichouses.eu



# **Catalogue of houses**



## Ceramic house for your family

**ECOLOGICAL** 

healthier living thanks to natural materials

**ECONOMIC** 

fast implementation at an affordable price

**ENERGY SAVINGS** 

heat-saving with unique quality

- Small bubbles in the internal structure of the walls ensures excellent thermal and sound insulation properties
- ✓ Vapor-permeable diffusion-open construction prevents mould formation and allows natural air conditioning
- ✓ Fire resistance class F180 guarantees fire resistance
- ✓ Use of silicate materials not only brings virtually unlimited construction lifetime but also the natural materials are environmentally friendly and completely recyclable
- By using natural materials we protect the environment, but, above all, human health.

## Come and see the model house

LIVE REFERENCES

from families already living in a ceramic house.

**EXPERTS ADVISE** 

our team will answer all your questions.













## 31-a

Floor area Built-up area

Number of bedrooms Number of bathrooms Separate toilet Garage Separate kitchen

Legend of rooms 01 Entrance hall 5.15 m<sup>2</sup> 02 Hall 8.60 m<sup>2</sup> 03 Bathroom 6.83 m<sup>2</sup> 16.50 m<sup>2</sup> 04 Bedroom 05 Guest room 16.50 m<sup>2</sup> 11.32 m<sup>2</sup> Study room 07 Living room + kitchen 40.09 m<sup>2</sup>

## 31-b

122.04 m <sup>2</sup> 104.99 m <sup>2</sup>		or area It-up area	103.20 m² 88.06 m²
3	Nur	mber of bedrooms	3
1	Nur	nber of bathrooms	1
no	Sep	arate toilet	no
по	Gar	age	no
no	Sep	arate kitchen	nc
	Leg	end of rooms	
5.15 m <sup>2</sup>	01	Entrance hall	4.12 m <sup>2</sup>
8.60 m²	02	Hall	8.78 m <sup>2</sup>
6.83 m²	03	Bathroom	5.48 m <sup>2</sup>
16 E0 m <sup>2</sup>	0.4	Guest room	12 02 mg

Floor area Built-up area	103.20 m <sup>2</sup>
Number of bedrooms Number of bathrooms	3 1
Separate toilet	no
Garage	no
Separate kitchen	no

Leg	end of rooms	
01	Entrance hall	4.12 m <sup>2</sup>
02	Hall	8.78 m <sup>2</sup>
03	Bathroom	5.48 m <sup>2</sup>
04	Guest room	13.92 m <sup>2</sup>
05	Guest room	13.92 m <sup>2</sup>
06	Study room	9.09 m <sup>2</sup>
07	Living room + kitchen	31.80 m <sup>2</sup>
80	Pantry	0.95 m <sup>2</sup>

## 31-d

Floor area Built-up area Number of bedrooms

Number of bathrooms Separate toilet Garage Separate kitchen

### Legend of rooms

Legei	מווטטוווט
01	Entrance hall
02	Hall
03	Bathroom
04	Guest room
05	Bedroom
06	Study room
07	Living room + kitchen
80	WC

## 31-f 116.64 m<sup>2</sup>

8.60 m<sup>2</sup>

8.35 m<sup>2</sup>

12.83 m<sup>2</sup>

14.63 m<sup>2</sup>

10.54 m<sup>2</sup>

38.48 m<sup>2</sup>

1.32 m<sup>2</sup>

Floor area 82.50 m<sup>2</sup> Built-up area 68.69 m<sup>2</sup> 99.37 m<sup>2</sup> Number of bedrooms Number of bathrooms Separate toilet Garage ΠO Separate kitchen 4.62 m<sup>2</sup>

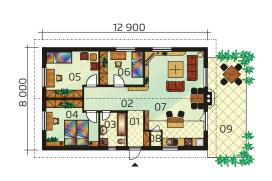
Lege	and of rooms
01	Entrance hall
$\cap$	⊔all

Hall 03 Bathroom 04 Guest room 05 Guest room 06 Bedroom 07 Living room 80 Kitchen 09 Pantry

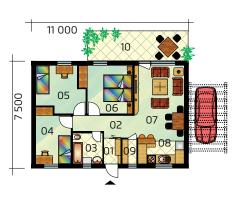
	ΠO
	ΠO
2.15	$m^2$
5.75	$m^2$
4.49	$m^2$
9.11	$m^2$
10.14	$m^{2}$
11.68	$m^{2}$
17,18	$m^2$
5.81	$m^2$
1.75	$m^2$

no

# 12 960 9 400











Floor area Built-up area	130.00 m² 113.88 m²
Number of bedrooms Number of bathrooms	3 1
Separate toilet	yes
Garage	no
Separate kitchen	no

### Legend of rooms

ceg	end or rooms	
01	Entrance hall	2.52 m <sup>2</sup>
02	Hall	9.68 m <sup>2</sup>
03	Guest room	12.47 m <sup>2</sup>
04	Guest room	12.47 m <sup>2</sup>
05	Bedroom	13.20 m <sup>2</sup>
06	WC	1.66 m <sup>2</sup>
07	Bathroom	11.32 m <sup>2</sup>
80	Pantry	3.80 m <sup>2</sup>
09	Living room + Kitchen	46.76 m <sup>2</sup>











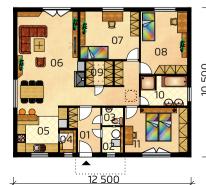
# **46**

Floor area	131.26 m <sup>2</sup>
Built-up area	113.04 m <sup>2</sup>
Number of bedrooms	3

Number of bedrooms3Number of bathrooms1Separate toiletyesGaragenoSeparate kitchenno

## Legend of rooms

.ey	end of rooms	
)1	Entrance hall	5.42 m
)2	Technical room	2.98 m
)3	WC	2.07 m
)4	Pantry	1.80 m
)5	Kitchen	10.37m
)6	Living room	28.19 m
)7	Guest room	13.64 m
8(	Guest room	13.68 m
)9	Hall	13.30 m
0	Bathroom	6.41 m
1	Bedroom	15.18 m

















## 35 Floor area

08 Pantry

	r area -up area	97.58 m² 83.68 m²
Num Sepa Gara	ber of bedrooms ber of bathrooms rate toilet ge ırate kitchen	3 1 no no yes
Lege	nd of rooms	
<b>Lege</b> 01	<b>nd of rooms</b> Entrance hall	12.22 m²
_		12.22 m <sup>2</sup> 5.04 m <sup>2</sup>
01	Entrance hall	
01 02	Entrance hall Bathroom	5.04 m <sup>2</sup>
01 02 03	Entrance hall Bathroom Guest room	5.04 m <sup>2</sup> 11.51 m <sup>2</sup>
01 02 03 04	Entrance hall Bathroom Guest room Bedroom	5.04 m <sup>2</sup> 11.51 m <sup>2</sup> 15.55 m <sup>2</sup>

# **36**

08 Guest room

09 Guest room

10 Hall

 $3.07 \text{ m}^2$ 

	or area t-up area	97.50 m² 83.46 m²
	nber of bedrooms nber of bathrooms	3 1
	arate toilet	yes
Gara	3	no
Sep	arate kitchen	NO
Leg	end of rooms	
01	Catalana hall	3.93 m <sup>2</sup>
01	Entrance hall	2.93 111
01	Bathroom	4.81 m <sup>2</sup>
٠.		
02 03	Bathroom	4.81 m <sup>2</sup>
02 03	Bathroom WC	4.81 m <sup>2</sup> 3.19 m <sup>2</sup>
02 03 04	Bathroom WC Kitchen	4.81 m <sup>2</sup> 3.19 m <sup>2</sup> 10.25 m <sup>2</sup>

9.89 m<sup>2</sup>

11.87 m<sup>2</sup>

5.71 m<sup>2</sup>

## 41

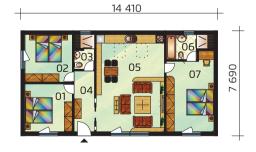
	rarea -up area	110.82 m <sup>2</sup> 96.55 m <sup>2</sup>
Number of bedrooms Number of bathrooms Separate toilet Garage Separate kitchen		3 2 no no no
01 02 03 04 05 06 07	and of rooms Guest room Guest room Bathroom Hall Living room + Kitchen Bathroom Bedroom	12.25 m² 12.56 m² 3.81 m² 4.57 m² 36.30 m² 7.00 m² 17.81 m²

# 45

2		or area t-up area	104.22 m² 90.13 m²
3 2 0 0 0 0	Nur Sep Gara	nber of bedrooms nber of bathrooms arate toilet age arate kitchen	3 1 yes no no
2 2 2 2 2 2	01 02 03 04 05 06 07 08	WC Kitchen Living room Hall	4.33 m <sup>2</sup> 1.53 m <sup>2</sup> 7.65 m <sup>2</sup> 27.22 m <sup>2</sup> 5.94 m <sup>2</sup> 12.50 m <sup>2</sup> 15.00 m <sup>2</sup>
	09	Bathroom	4.73 m <sup>2</sup>











5.76 m<sup>2</sup> 9.62 m<sup>2</sup>

12.58 m<sup>2</sup> 1.59 m<sup>2</sup>

## **13-a1** Floor area

Built-up area
Number of bedrooms Number of bathrooms Separate toilet Garage Separate kitchen

eg	end of rooms	
)1	Entrance hall	8.31 m <sup>2</sup>
2	Kitchen	5.00 m <sup>2</sup>
)3	Living room	23.16 m <sup>2</sup>
)4	Bathroom	6.02 m <sup>2</sup>
)5	Bedroom	13.33 m²
6	Guest room	12.84 m <sup>2</sup>

## 13-a2

04 Bathroom

Bedroom

Guest room

05

06

07 WC

78.17 m²	Floor area	78.17 m²
68.66 m²	Built-up area	67.69 m²
2	Number of bedrooms	1
1	Number of bathrooms	1
no	Separate toilet	no
no	Garage	no
no	Separate kitchen	no
8.31 m <sup>2</sup> 5.00 m <sup>2</sup> 23.16 m <sup>2</sup>	Legend of rooms  01 Entrance hall  02 Kitchen  03 Living room	10.15 m² 4.46 m² 23.53 m²

# 10.650 2 270

## 13-a3

Floor area

Bui	lt-up area	67.23 m <sup>2</sup>	Bui	lt-up area	
Nur	mber of bedrooms	2	Number of bedro		
Nur	mber of bathrooms	1	Nur	mber of bathro	
Sep	arate toilet	no	Sep	arate toilet	
Gar	age	no	Gar	age	
Separate kitchen		no	Separate kitchen		
Leg	end of rooms		Leg	end of rooms	
01	Entrance hall	10.03 m <sup>2</sup>	01	Entrance hall	
02	Bathroom	5.77 m <sup>2</sup>	02	Pantry	
03	Living room	11.69 m²	03	Bathroom	
04	Guest room	12.60 m <sup>2</sup>	04	WC	
05	Living room	23.40 m <sup>2</sup>	05	Bedroom	
06	Kitchen	3.74 m <sup>2</sup>	06	Guest room	

# **13-a4**

07 Living room

78.17 m² 67.23 m²		or area It-up area	78.17 m² 68.08 m²
2		mber of bedrooms mber of bathrooms	2
no	Sep	arate toilet	yes
no	Gara	age	no
no	Separate kitchen		no
	Leg	end of rooms	
$10.03 \text{ m}^2$	01	Entrance hall	8.31 m <sup>2</sup>
5.77 m <sup>2</sup>	02	Pantry	2.81 m <sup>2</sup>
11.69 m²	03	Bathroom	5.12 m <sup>2</sup>
12.60 m <sup>2</sup>	04	WC	1.18 m²
23.40 m <sup>2</sup>	05	Bedroom	12.84 m²





12.70 m<sup>2</sup>

25.12 m<sup>2</sup>











# Floor area

Built-up area
Number of bedrooms Number of bathrooms Separate toilet Garage Separate kitchen
Legend of rooms

Leg	end of rooms
01	Guest room
	- 1

UZ	Guest 100111	
03	Bathroom	
04	Entrance hall	
05	Living room	
06	Kitchen	

07 Bedroom

110.82 m<sup>2</sup> 96.55 m<sup>2</sup>

> no ПО ΠO

Floor area Built-up area	123 m² 106.82 m²
Number of bedrooms Number of bathrooms	2
Separate toilet	yes
Garage	no
Separate kitchen	no
Legend of rooms	

Leg	end	of	rooms
01	Ha	all	

12.25 m <sup>2</sup>	01	Hall	41.82 m <sup>2</sup>
12.56 m <sup>2</sup>	02	Bathroom + WC	14.19 m²
$3.81  \text{m}^2$	03	Bedroom	13.36 m <sup>2</sup>
$4.57 \text{ m}^2$	04	Entrance hall	7.11 m <sup>2</sup>
36.30 m <sup>2</sup>	05	Living room	6.69 m <sup>2</sup>
$7.00 \text{ m}^2$	06	Study room	23.65 m <sup>2</sup>
17.81 m²			

## **47**

Floor area Built-up area	79.38 m² 66.08 m²
Number of bedrooms	2
Number of bathrooms	1
Separate toilet	no
Garage	no
Separate kitchen	no
Legend of rooms	

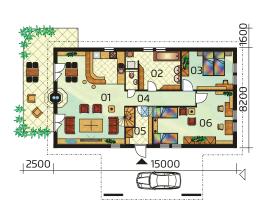
Leg	end of rooms	
01	Entrance hall	9.28 m²
02	Study room	11.10 m²
03	Bathroom	6.00 m <sup>2</sup>
04	Bedroom	12.44 m²
05	Pantry	1.87 m²
06	Kitchen	14.19 m²
07	Living room	6.41 m <sup>2</sup>

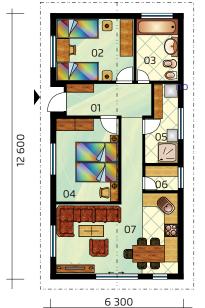
# 48

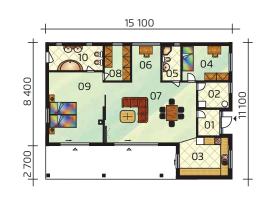
Floor area Built-up area	137.66 m² 121.40 m²
Number of bedrooms Number of bathrooms	2 2
Separate toilet	no
Garage	no
Separate kitchen	no

Leg	end of rooms	
01	Entrance hall	3.96 m <sup>2</sup>
02	Heating room	5.25 m <sup>2</sup>
03	Kitchen	11.97 m <sup>2</sup>
04	Guest room	10.83 m <sup>2</sup>
05	Bathroom	4.01 m <sup>2</sup>
06	Study room	8.06 m <sup>2</sup>
07	Living room	37.02 m <sup>2</sup>
80	Pantry	5.81 m <sup>2</sup>
09	Bedroom	23.93 m <sup>2</sup>
10	Rathroom	10 56 m <sup>2</sup>

















Floor area Built-up area			
Number of bedrooms Number of bathrooms Separate toilet			
Garage			
Separate kitchen			
<b>Leg</b> e	end of rooms Entrance hall		
	erra orree rion		
02	Hall		
	D 11		

Jepo	rote kiterieri
Lege	nd of rooms
01	Entrance hall
02	Hall
03	Bathroom
04	WC
05	Komora
06	Bedroom
07	Guest room
80	Guest room
09	Kitchen
10	Living room

120.00 m <sup>2</sup> 107.24 m <sup>2</sup>		or area It-up area	134.40 m² 116.76 m²
3 1 yes	Number of bedrooms Number of bathrooms Separate toilet Garage		4 1 no
no		arate kitchen	no
	Leg	end of rooms	
$3.08 \text{ m}^2$	01	Entrance hall	8.31 m <sup>2</sup>
$6.55 \text{ m}^2$	02	Guest room	9.96 m²
$4.65 \text{ m}^2$	03	Guest room	12.92 m²
1.52 m²	04	Bathroom	7.88 m²
1.49 m²	05	Entrance hall	7.78 m²
11.28 m²	06	Bedroom	12.58 m²
8.45 m <sup>2</sup>	07	Living room	11.81 m²
$8.45 \text{ m}^2$	80	Heating room	1.27 m <sup>2</sup>
18.37 m²	09	Hall	34.03 m <sup>2</sup>
43.40 m <sup>2</sup>	10	Kitchen	10.22 m <sup>2</sup>

## 43

	or area t-up area	179.23 m² 202.24 m²
Number of bedrooms Number of bathrooms Separate toilet Garage Separate kitchen		5 3 no no no
Leg	end of rooms	
01	Entrance hall	8.31 m <sup>2</sup>
02	Kitchen	12.00 m <sup>2</sup>
03	Living room	38.50 m <sup>2</sup>
04	Pantry	15.10 m²
05	Entrance hall	11.00 m²
06	Bedroom	16.58 m²
07	Bathroom	3.66 m <sup>2</sup>
80	Bathroom	5.76 m <sup>2</sup>
09	Bathroom	5.76 m <sup>2</sup>
10	Guest room	14.46 m <sup>2</sup>
11	Guest room	16.82 m²
12	Guest room	16.82 m <sup>2</sup>

## **D11b**

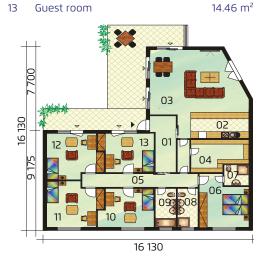
07 Pantry

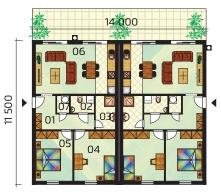
	or area t-up area	80.50 m² 67.90 m²
Nun Sep Gara	nber of bedrooms nber of bathrooms arate toilet age arate kitchen	2 1 yes no no
01 02 03 04 05 06	end of rooms  Entrance hall  WC  Bathroom  Guest room  Bedroom  Living room + Kitchen	8.34 m <sup>2</sup> 2.66 m <sup>2</sup> 4.38 m <sup>2</sup> 13.36 m <sup>2</sup> 12.00 m <sup>2</sup> 25.76 m <sup>2</sup>

1.40 m<sup>2</sup>









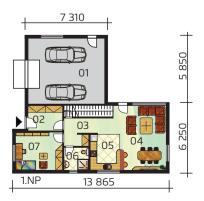




Floor area Built-up area	197.41 m² 170.75 m²
Number of bedrooms	3
Number of bathrooms	2
Separate toilet	no
Garage	yes
Separate kitchen	no

## Legend of rooms

01	Garage	6.13 m <sup>2</sup>	01	Garage	39.57 m <sup>2</sup>
02	Entrance hall	12.09 m²	02	Vestibul	6.82 m <sup>2</sup>
03	Entrance hall	$4.72 \text{ m}^2$	03	Entrance hall	13.41 m <sup>2</sup>
04	Living room	14.71 m <sup>2</sup>	04	Living room	26.98 m <sup>2</sup>
05	Kitchen	7.51 m <sup>2</sup>	05	Bathroom	6.46 m <sup>2</sup>
06	Bathroom	13.87 m²	06	Guest room	4.36 m <sup>2</sup>







# **51**

Floor area	144.00 m²
Built-up area	131.62 m²
Number of bedrooms	3
Number of bathrooms	1
Separate toilet	yes
Garage	yes
Separate kitchen	yes

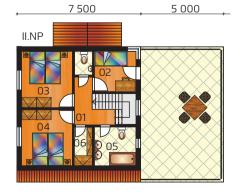


(	01	Entrance hall	6.73 m
(	02	WC	1.90 m
(	03	Staircase	1.21 m
(	04	Kitchen	31.91 m
(	05	Living room	30.31 m
(	06	Garage	5.70 m



Legend of rooms II. NP						
01	Staircase		4.24 m <sup>2</sup>			
02	Guest room		$6.38 \text{ m}^2$			
03	Guest room		10.71 m <sup>2</sup>			
04	Bedroom		10.63 m²			
05	Bathroom		5.54 m <sup>2</sup>			
06	Wardrobe		$3.58 \text{ m}^2$			
07	Gallery		1.50 m <sup>2</sup>			





# Technology = 3E

- Building system CH3E ( economic, ecologic, energy) consists of lightweight, all-ceramic prefabricated walls
- 100% natural, non-toxic material based on non-metallic materials
- Vertical structures for interior and exterior with a thickness of 150mm are designed as cast parts of a large panels (lightweight ceramic concrete),
- with a strength levels of more than 6 MPa
- Outside walls are insulated with 100% natural and ecologic materials

  This product is low-energy and at the same time low-cost and fast to implement
- Meets the most strictest EU standards and the requirements of world markets
- Technical expansion stimulates the creation of new construction systems using new materials
- The application, exclusively from natural components, as in our case, brings a successful noticeable return to traditions (meaning a new generation of lightweight ceramic houses)



www.ceramichouses.eu/material-used-for-the-production-of-ceramic-walls/

