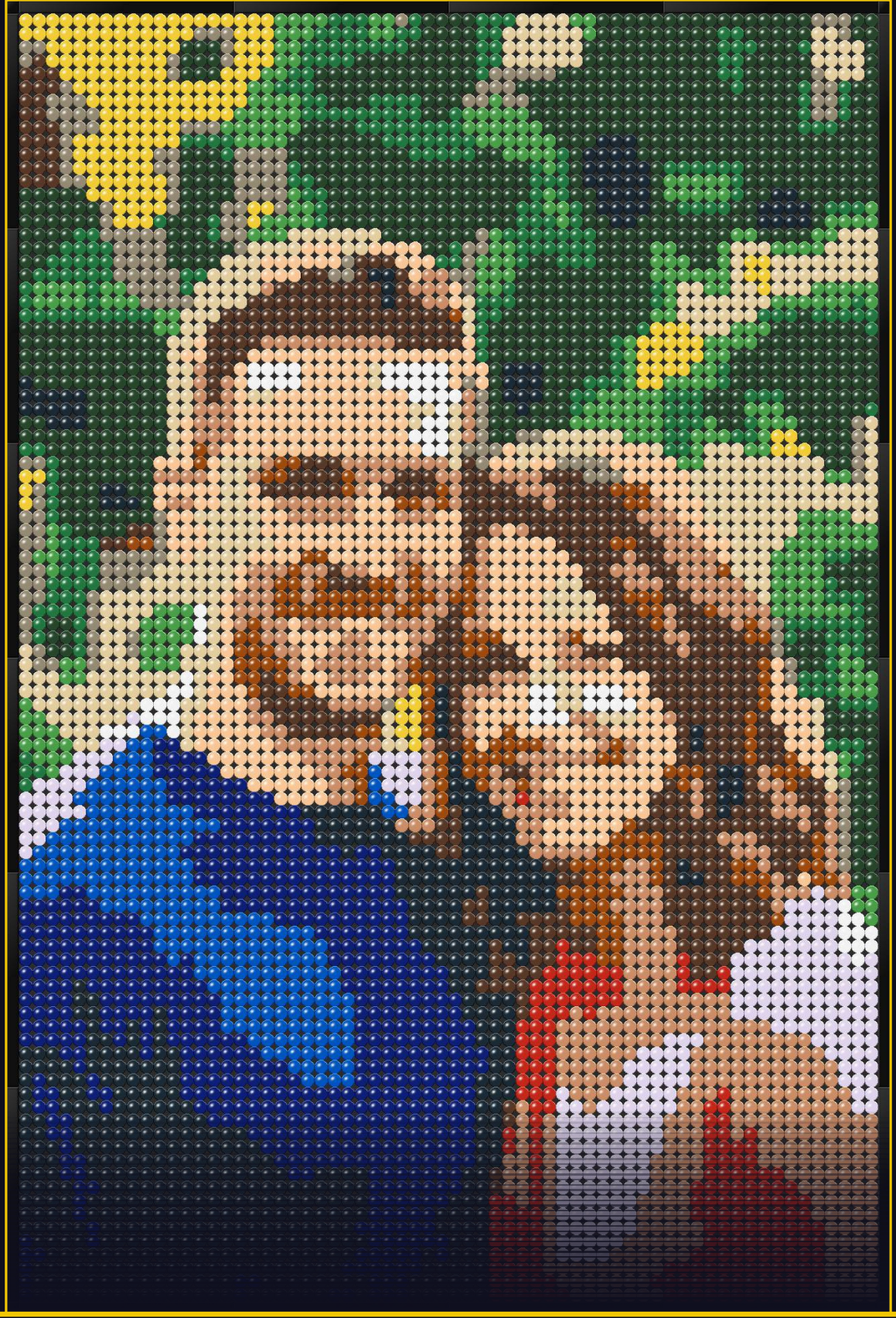

PaintByBrick

LARGE RETTANGOLARE

6.144 bricks **16** colors

886	668	638	586	502	480	398	315	313	245	241	211
Dark Gree	Nougat	Black	Dark Blue	Brown	Light Noug	Tan	Green	Brigh Gree	Lavender	Blue	Red

CONTENTS

Variante: Netto · 64×96 mattoncini · 51.2×76.8 cm

Original vs Mosaic . . . 3
Comparison of original photo and chosen render

Shopping list . . . 4
Structure, tiles and BrickLink/BrickOwl links

Color legend . . . 5
Color codes and reference numbers

Assembly instructions . . . 6
How to assemble the structure before starting

Baseplate map . . . 7
Numbered diagram of all baseplates

Baseplates 1 – 24 . . . 8
16×16 grid for each baseplate

Frame construction . . . 32
Required pieces + 6-step visual instructions

BASEPLATE CHECKLIST — tick each completed baseplate

1	2	3	4	5	6	7	8	9	10	11	12	13	14
15	16	17	18	19	20	21	22	23	24				

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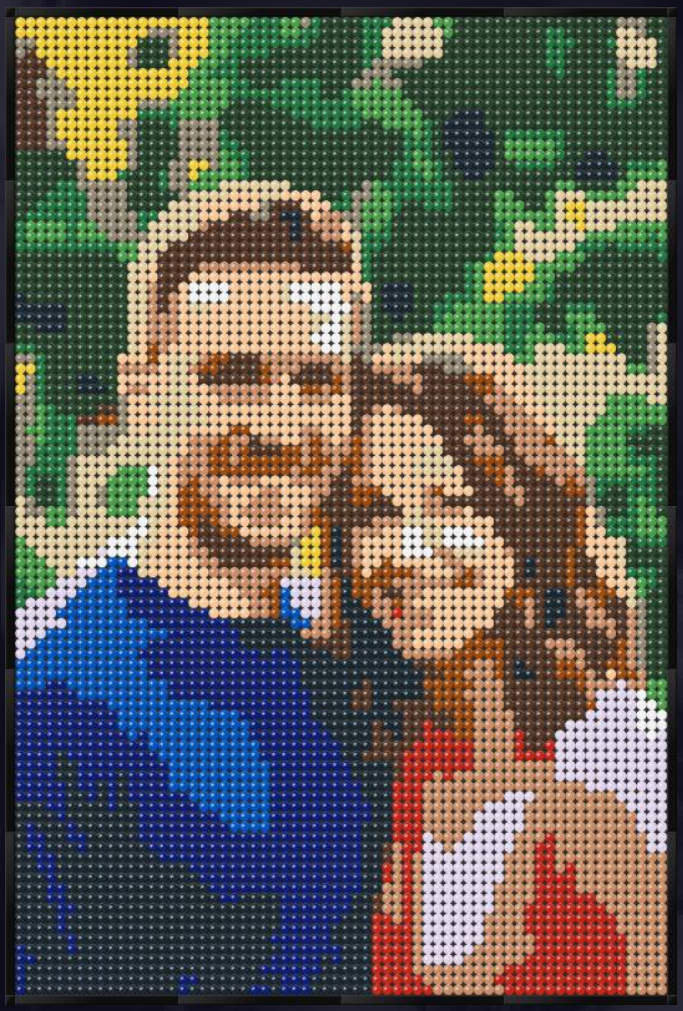
ORIGINAL VS MOSAIC

ORIGINAL



MOSAIC



SHOPPING LIST

STRUCTURE & FRAME

PIECE	QTY	PURCHASE LINK
Technic Brick 16×16 (65803) — back structure	× 24	BrickLink BrickOwl
Technic Pin (2780) — 38 joints × 3	× 114	BrickLink BrickOwl
Brick 1×2 with Pin (2458) — frame attachment	× 40	BrickLink BrickOwl
Brick 2×2 Corner (2357) — angoli cornice	× 4	BrickLink BrickOwl
Brick 1×8 (3008) — corpo cornice	× 20	BrickLink BrickOwl
Brick 1×4 (3010) — corpo cornice	× 16	BrickLink BrickOwl
Brick 1×1 (3005) — compensazione gap angoli	× 8	BrickLink BrickOwl
Plate 2×8 (3034) — base cornice	× 40	BrickLink BrickOwl
Plate 2×2 Corner (2420) — angoli plate fondazione	× 4	BrickLink BrickOwl
Plate 1×6 (3666) — plate fondazione angolo	× 4	BrickLink BrickOwl
Plate 1×8 (3460) — plate fondazione lato	× 36	BrickLink BrickOwl
Tile 2×2 Corner (14719) — angoli top	× 4	BrickLink BrickOwl
Tile 1×3 (63864) — top liscio cornice	× 102	BrickLink BrickOwl
Tile 1×1 (3070b) — filler top angolo	× 6	BrickLink BrickOwl

Tile Round 1×1 (98138) — 6,144 pieces · 16 colors

COLOR	QTY	PROPORTION	PURCHASE LINK
Dark Green	886		BrickLink BrickOwl
Nougat	668		BrickLink BrickOwl
Black	638		BrickLink BrickOwl
Dark Blue	586		BrickLink BrickOwl
Brown	502		BrickLink BrickOwl
Light Nougat rare	480		BrickLink BrickOwl
Tan	398		BrickLink BrickOwl
Green	315		BrickLink BrickOwl
Bright Green	313		BrickLink BrickOwl
Lavender rare	245		BrickLink BrickOwl
Blue	241		BrickLink BrickOwl
Red	211		BrickLink BrickOwl
Dark Tan	204		BrickLink BrickOwl
Yellow	195		BrickLink BrickOwl
Dark Orange	192		BrickLink BrickOwl
White	70		BrickLink BrickOwl

Estimated cost Tile Round 1×1 (average BrickLink prices): **~€368.17**

Estimated structure cost (frame, pins, frame trim): **~€65.54**

Estimated assembly time (~3 sec/tile + setup): **~5h 30min**

Indicative estimates — prices vary by availability and seller. Baseplates not included.

I link BrickLink e BrickOwl aprono la pagina di acquisto. Verifica disponibilità prima di ordinare.

SHOPPING LIST (continued)

Order your bricks on BrickLink

The shopping list file (.bsx) is attached to your confirmation email.

1. **Log in to BrickLink** → My BrickLink → Wanted List
2. **Click Upload** and select the .bsx file
3. **All pieces appear** with correct quantities and colours
4. **Choose sellers,** compare prices, complete your order



I link BrickLink e BrickOwl aprono la pagina di acquisto. Verifica disponibilità prima di ordinare.

COLOR LEGEND

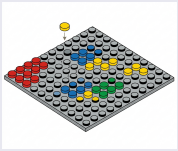
16 colors

1	Dark Green	886 pcs	2	Nougat	668 pcs
	BrickLink: 98138 · C80			BrickLink: 98138 · C28	
	BrickOwl: brickowl.com			BrickOwl: brickowl.com	
3	Black	962 pcs	4	Dark Blue	586 pcs
	BrickLink: 98138 · C11			BrickLink: 98138 · C63	
	BrickOwl: brickowl.com			BrickOwl: brickowl.com	
5	Brown	502 pcs	6	Light Nougat	480 pcs
	BrickLink: 98138 · C120			BrickLink: 98138 · C90	
	BrickOwl: brickowl.com			BrickOwl: brickowl.com	
7	Tan	398 pcs	8	Green	315 pcs
	BrickLink: 98138 · C2			BrickLink: 98138 · C6	
	BrickOwl: brickowl.com			BrickOwl: brickowl.com	
9	Bright Green	313 pcs	10	Lavender	245 pcs
	BrickLink: 98138 · C36			BrickLink: 98138 · C154	
	BrickOwl: brickowl.com			BrickOwl: brickowl.com	
11	Blue	241 pcs	12	Red	211 pcs
	BrickLink: 98138 · C7			BrickLink: 98138 · C5	
	BrickOwl: brickowl.com			BrickOwl: brickowl.com	
13	Dark Tan	204 pcs	14	Yellow	195 pcs
	BrickLink: 98138 · C69			BrickLink: 98138 · C3	
	BrickOwl: brickowl.com			BrickOwl: brickowl.com	
15	Dark Orange	192 pcs	16	White	70 pcs
	BrickLink: 98138 · C68			BrickLink: 98138 · C1	
	BrickOwl: brickowl.com			BrickOwl: brickowl.com	

ASSEMBLY INSTRUCTIONS

1 TILE PLACEMENT

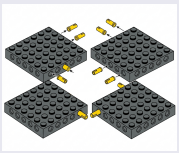
Apply tiles following the grid pages in order (BP1, BP2…). Each circle indicates the legend number: find the matching color and place the tile. Work row by row from top to bottom.



2 BACK STRUCTURE

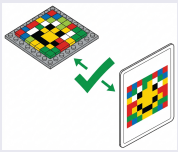
Connect the 24 Technic 16×16 panels in a 4×6 grid using 114 dark grey pins. Place on a flat surface and press the pins all the way in: the structure must be perfectly flat.





3 VERIFICATION

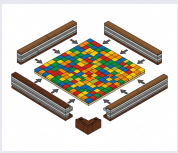
Before fitting the frame, compare the mosaic with the render on the cover. Check that colors are in the correct positions and that all panels are aligned without gaps.



4 FRAME

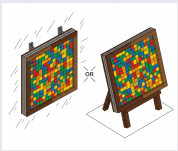
The next chapter contains the full diagrams. Fit the frame only after completing and verifying the entire mosaic: the pieces clip onto the outer perimeter of the Technic panels.





5 DISPLAY

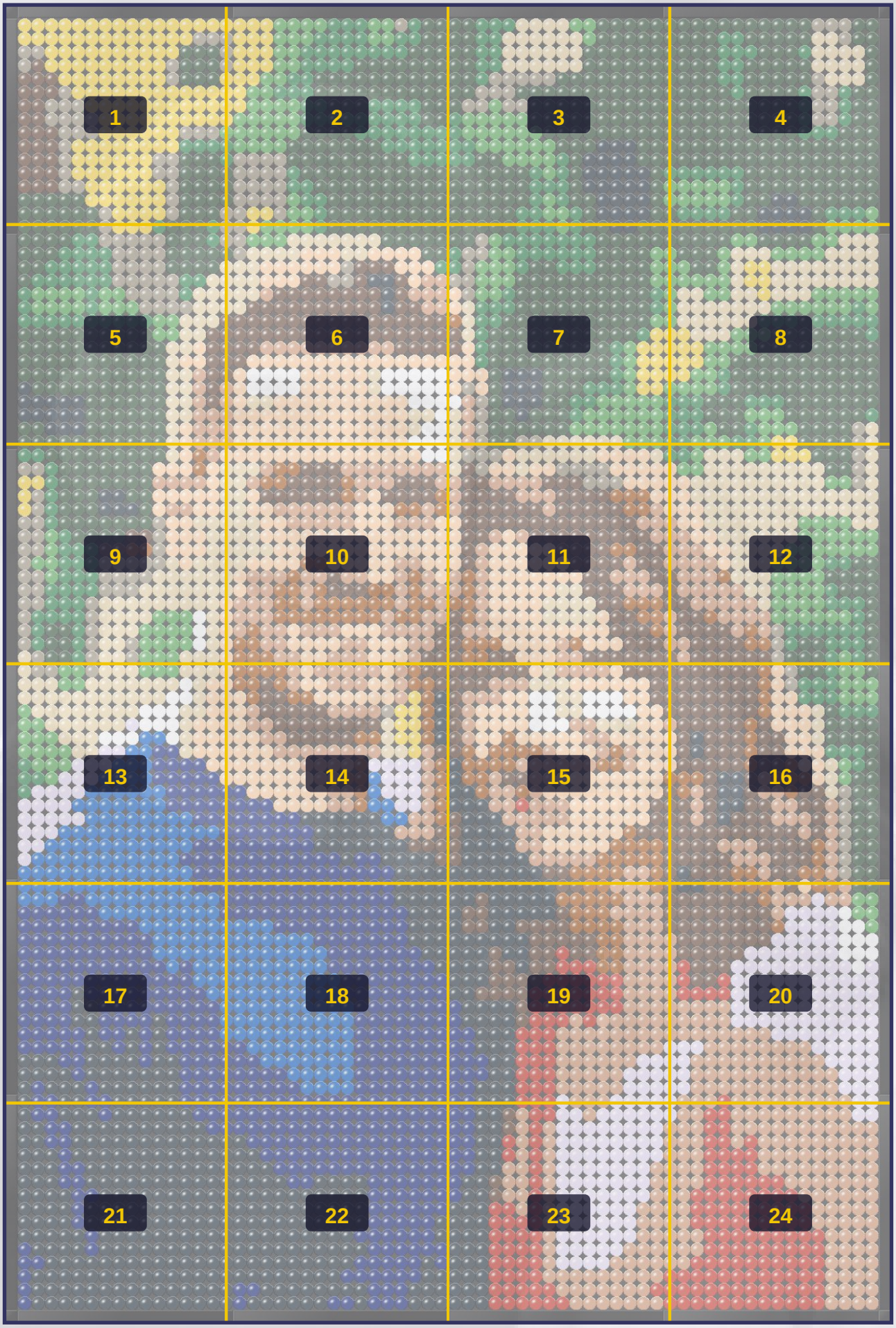
The Technic back is compatible with standard wall hooks. Alternatively, use a display easel. Avoid prolonged direct sunlight to preserve colors over time.



Support: paintbybrick.com

BASEPLATE MAP

Griglia 66×98 · 4×6 baseplates



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
B	14	14	14	14	14	14	14	14	14	14	14	14	14	13	13	13
C	13	13	14	14	14	14	14	14	14	14	14	14	1	1	1	13
D	13	5	14	14	14	14	14	14	14	14	14	13	1	1	1	13
E	5	5	5	14	14	14	14	14	14	14	14	13	1	1	1	14
F	5	5	5	13	14	14	14	14	14	14	14	14	14	14	14	14
G	5	5	13	13	13	14	14	14	14	14	14	14	14	14	14	14
H	5	5	13	13	13	13	14	14	14	14	14	14	14	14	14	14
I	5	5	5	13	13	13	14	14	14	14	14	14	13	13	13	9
J	5	5	5	13	14	14	14	14	14	14	14	14	8	8	8	8
K	5	5	5	13	14	14	14	14	14	14	13	13	1	1	1	8
L	5	5	5	13	14	14	14	14	14	14	13	13	1	1	1	1
M	5	5	5	13	13	14	14	14	14	14	14	13	1	1	1	1
N	1	1	1	1	1	14	14	14	14	14	14	13	1	1	1	1
O	1	1	1	1	1	1	13	14	14	14	14	13	1	1	1	13
P	1	1	1	1	1	1	13	14	14	14	8	1	1	1	8	13



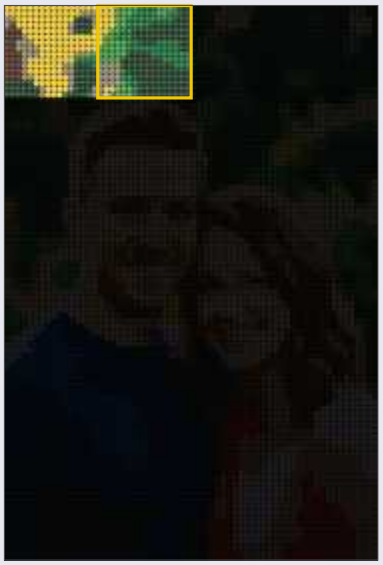
progress

PLATE COLORS

6 col.

14	Yellow	135
1	Dark Green	47
13	Dark Tan	40
5	Brown	26
8	Green	7
9	Bright Green	1

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	14	14	14	9	9	9	9	8	8	8	9	9	13	8	1	1
B	14	14	14	9	9	9	8	8	8	8	9	9	8	8	1	1
C	14	14	14	9	9	8	8	8	8	8	8	8	8	1	1	1
D	14	14	14	9	9	8	8	8	8	1	1	1	1	1	1	1
E	14	14	9	9	8	8	1	1	1	1	1	1	1	1	1	1
F	14	9	9	8	8	8	1	1	1	1	1	1	1	1	1	1
G	14	9	9	9	9	8	8	1	1	1	8	8	8	8	1	1
H	9	9	9	9	9	8	8	8	8	8	8	8	8	8	1	1
I	9	9	9	9	9	1	1	1	1	8	8	8	8	8	8	8
J	9	9	9	9	1	1	1	1	1	1	1	8	8	8	8	8
K	13	13	13	13	1	1	1	1	1	1	1	1	1	8	8	8
L	13	13	13	13	8	1	1	1	1	1	1	1	1	1	1	1
M	13	13	13	13	8	8	1	1	1	1	1	1	1	1	1	1
N	13	13	13	13	9	8	8	1	1	1	1	1	1	1	1	1
O	13	14	14	13	9	9	8	1	1	1	1	1	1	1	1	1
P	13	14	9	9	9	9	8	1	1	1	1	1	1	1	1	1

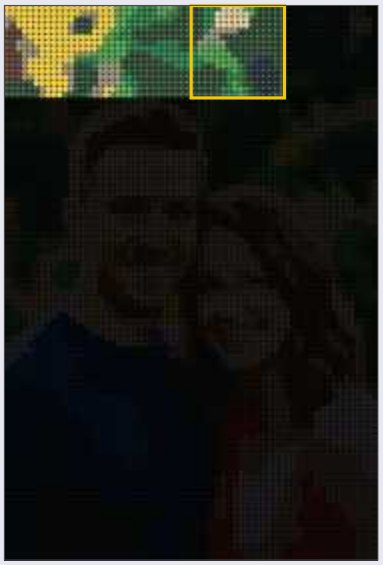


progress

PLATE COLORS 5 col.

1	Dark Green	109
8	Green	64
9	Bright Green	44
13	Dark Tan	20
14	Yellow	19

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	1	1	8	8	8	7	7	7	7	9	9	1	1	1	1	1
B	1	1	8	8	7	7	7	7	7	7	9	1	1	1	1	1
C	1	1	8	8	7	7	7	7	7	7	1	1	1	1	1	1
D	1	1	8	8	7	7	7	7	7	7	1	1	1	1	1	1
E	1	1	8	13	13	13	13	13	1	1	1	1	1	1	1	1
F	1	1	13	13	13	1	1	1	1	1	1	1	1	1	1	1
G	1	13	13	9	13	13	1	1	1	1	1	1	1	1	1	1
H	8	9	9	9	9	9	1	1	1	1	1	1	1	1	1	1
I	8	9	9	9	9	9	9	1	1	1	1	1	1	1	1	1
J	8	8	9	9	9	9	9	9	1	1	1	3	3	3	1	1
K	8	8	1	1	9	9	9	9	8	1	3	3	3	3	1	1
L	1	1	1	1	1	1	8	9	8	1	3	3	3	3	3	1
M	1	1	1	1	1	1	8	8	8	1	3	3	3	3	3	1
N	1	1	1	1	1	1	8	9	8	1	1	3	3	3	3	1
O	1	1	1	1	1	8	8	9	9	8	1	3	3	3	3	1
P	1	1	1	1	1	8	8	8	9	8	1	1	3	3	1	1



progress

PLATE COLORS

6 col.

1	Dark Green	134
8	Green	31
9	Bright Green	30
3	Black	27
7	Tan	22
13	Dark Tan	12

PLATE 4 / 24

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	1	1	1	1	1	1	1	1	1	1	1	13	13	13	1	1
B	1	1	1	1	8	8	1	1	1	1	1	7	7	13	1	1
C	1	1	1	1	8	8	8	1	1	1	8	7	7	7	7	1
D	1	1	1	1	8	8	1	1	1	1	1	7	7	7	7	1
E	1	1	1	1	8	8	1	1	1	1	1	13	7	7	7	1
F	1	1	1	1	1	8	1	1	1	1	8	13	13	8	1	1
G	1	1	1	1	1	1	1	1	1	1	8	13	13	8	1	1
H	1	1	1	1	1	1	1	1	1	1	8	13	13	8	1	1
I	1	1	1	1	1	1	1	1	1	1	8	8	8	1	1	1
J	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
K	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
L	8	8	8	8	8	8	1	1	1	1	1	1	1	1	1	1
M	9	9	9	9	9	8	1	1	1	1	1	1	1	1	1	1
N	9	9	9	9	9	8	1	1	3	3	1	1	1	1	1	1
O	1	8	8	8	8	1	1	3	3	3	3	1	8	8	8	9
P	1	1	1	1	1	1	1	3	3	3	3	1	9	9	9	9



progress

PLATE COLORS

6 col.

1	Dark Green	172
8	Green	35
9	Bright Green	15
7	Tan	13
13	Dark Tan	11
3	Black	10

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	1	1	1	1	8	8	13	13	13	13	13	1	1	1	8	13
B	1	1	1	8	8	8	8	13	13	13	13	1	1	1	1	1
C	1	1	8	8	8	8	8	13	13	13	13	1	1	1	1	7
D	1	8	8	8	8	8	8	13	13	13	13	13	8	8	7	7
E	8	9	9	9	9	8	9	9	13	13	13	13	8	7	7	7
F	8	9	9	9	9	8	9	9	9	13	13	13	13	7	7	7
G	8	8	8	8	8	8	8	8	8	8	9	9	7	7	7	5
H	1	1	1	1	1	1	1	1	1	1	9	9	7	7	5	5
I	1	1	1	1	1	1	1	1	1	1	1	7	7	6	5	5
J	1	1	1	1	1	1	1	1	1	1	1	7	6	6	5	5
K	1	1	1	1	1	1	1	1	1	1	1	7	7	2	5	5
L	3	1	1	1	1	1	1	1	1	1	1	7	7	2	5	2
M	3	3	3	3	3	1	1	1	1	1	1	7	7	2	5	2
N	3	3	3	3	3	1	1	1	1	1	1	7	7	2	2	2
O	1	1	3	3	3	1	1	1	1	1	1	7	6	2	2	2
P	1	1	1	1	1	1	1	1	1	1	1	7	6	2	2	2



progress

PLATE COLORS 9 col.

1	Dark Green	106
8	Green	35
13	Dark Tan	27
7	Tan	27
9	Bright Green	17
2	Nougat	14
3	Black	14
5	Brown	11
6	Light Nougat	5

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	13	9	9	9	7	7	7	7	7	7	7	1	1	1	1	1
B	13	7	7	7	7	6	6	6	7	7	6	6	6	6	1	1
C	7	7	6	6	6	6	6	6	13	5	5	5	6	6	6	8
D	7	7	6	6	6	5	5	13	13	5	3	3	5	6	2	2
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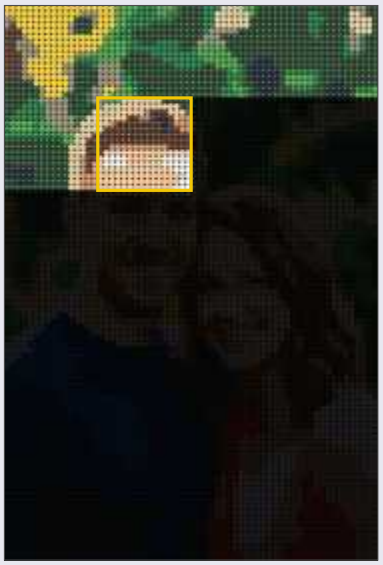
F	7	5	5	5	5	5	5	5	5	5	5	3	5	5	2	2
G	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
H	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
I	5	5	2	2	2	2	2	2	2	2	2	2	5	5	5	5
J	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
K	6	16	16	16	16	6	6	6	6	6	7	16	16	16	16	16
L	6	16	16	16	16	6	6	6	6	6	7	16	16	16	16	16
M	6	7	7	6	6	6	6	6	6	6	6	6	6	16	16	16
N	6	6	6	6	6	6	6	6	6	6	6	6	6	7	7	16
O	6	6	6	6	6	6	6	6	6	6	6	6	6	7	16	16
P	6	6	6	6	6	6	6	6	6	6	6	6	6	16	16	16



progress

PLATE COLORS

10 col.

6	Light Nougat	97
5	Brown	67
7	Tan	27
16	White	27
2	Nougat	18
1	Dark Green	7
13	Dark Tan	5
3	Black	4
9	Bright Green	3
8	Green	1

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	1	1	13	9	8	8	8	8	8	8	8	1	1	1	1	1
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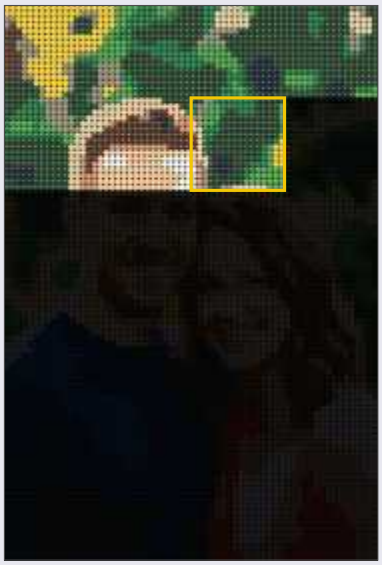
C	8	13	9	9	9	8	1	1	8	8	8	1	1	1	1	9
D	13	13	9	9	9	1	1	1	1	1	1	1	1	1	1	9
E	6	13	9	9	8	1	1	1	1	1	1	1	1	1	1	8
F	6	7	8	8	8	1	1	1	1	1	1	1	1	1	1	8
G	15	7	8	8	1	1	1	1	1	1	1	1	1	1	1	9
H	5	7	8	1	1	1	1	1	1	1	1	1	1	1	8	14
I	5	6	8	1	1	1	1	1	1	1	1	1	8	9	14	14
J	6	6	8	1	1	1	1	1	1	1	1	1	8	9	14	14
K	6	6	6	1	3	3	3	1	1	1	1	1	8	9	14	14
L	6	13	6	1	3	3	3	1	1	1	8	8	8	9	14	14
M	16	2	13	1	3	3	3	1	1	8	8	9	9	9	9	9
N	7	2	13	1	1	3	1	1	1	8	9	9	9	9	9	9
O	7	2	13	1	1	1	1	1	1	9	9	9	9	9	9	9
P	7	2	13	1	1	13	13	7	7	7	7	7	7	9	9	9



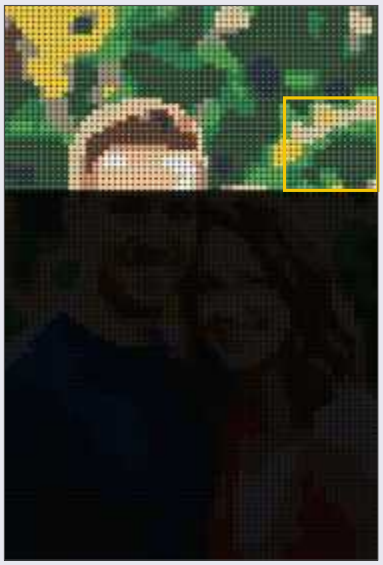
progress

PLATE COLORS

12 col.

1	Dark Green	113	3	Black	10
9	Bright G..	40	14	Yellow	9
8	Green	40	2	Nougat	4
13	Dark Tan	14	5	Brown	2
7	Tan	12	15	Dark Ora..	1
6	Light No..	10	16	White	1

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	1	1	1	1	1	9	9	1	1	1	1	9	9	7	7	7
B	9	1	1	1	9	7	7	7	9	9	9	9	7	7	7	7
C	9	9	1	1	9	7	14	14	7	7	7	7	7	7	7	7
D	9	9	9	9	9	7	14	14	7	7	7	7	7	7	7	7
E	9	7	7	9	9	7	7	14	7	7	7	9	9	9	9	9
F	9	7	7	7	7	7	7	7	9	9	9	9	9	9	8	9
G	9	7	7	7	7	7	7	8	8	8	1	8	8	8	8	8
H	14	14	7	7	7	9	9	9	1	1	1	1	1	1	1	8
I	14	14	14	9	9	9	9	1	1	1	1	1	1	1	1	1
J	14	14	14	9	9	1	1	1	1	1	1	1	1	1	1	1
K	14	14	9	9	8	1	1	1	1	1	1	1	1	1	1	1
L	9	9	9	9	8	1	1	1	1	1	1	1	1	1	1	1
M	8	8	8	1	1	1	8	8	8	1	1	1	1	1	1	1
N	8	8	8	1	1	1	9	9	9	1	1	1	1	1	1	8
O	8	8	8	9	1	1	8	9	9	9	1	1	1	1	13	7
P	8	8	9	9	9	8	8	9	14	14	1	1	1	1	13	7



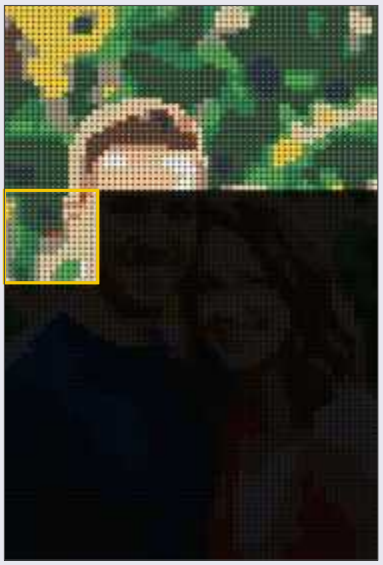
progress

PLATE COLORS

6 col.

1	Dark Green	93
9	Bright Green	61
7	Tan	53
8	Green	30
14	Yellow	17
13	Dark Tan	2

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	8	8	1	1	1	1	1	1	1	1	1	7	6	15	2	6
B	13	13	8	1	1	1	1	1	1	1	6	6	6	15	6	7
C	14	14	8	1	1	1	1	1	1	1	2	2	2	2	6	7
D	14	13	8	1	1	1	3	3	1	1	6	6	6	6	6	7
E	14	13	8	1	1	1	3	3	3	1	6	2	2	6	6	7
F	13	13	8	1	1	1	1	1	1	1	13	6	6	7	7	7
G	13	13	9	8	1	1	1	1	5	5	13	6	6	6	7	7
H	13	13	9	8	8	8	5	5	15	15	13	6	6	6	7	7
I	13	9	9	8	8	8	13	13	13	13	13	7	6	7	7	7
J	13	13	9	8	8	8	13	13	13	13	7	7	7	7	7	7
K	13	13	8	8	8	8	13	13	13	7	7	7	7	7	7	7
L	13	13	8	8	8	13	7	7	7	7	7	7	7	7	7	6
M	13	8	8	8	8	13	7	7	7	7	9	9	9	16	7	6
N	13	8	1	1	8	13	7	7	7	9	9	9	9	16	7	6
O	13	8	1	1	8	13	7	7	13	9	9	9	9	16	7	6
P	7	13	1	1	8	13	7	7	13	9	9	9	7	7	7	6



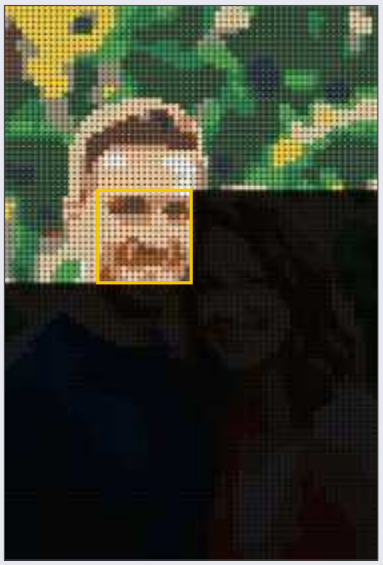
progress

PLATE COLORS

12 col.

7	Tan	56	2	Nougat	7
1	Dark Green	49	3	Black	5
13	Dark Tan	43	15	Dark Ora..	4
8	Green	33	14	Yellow	4
6	Light No..	29	5	Brown	4
9	Bright G..	19	16	White	3

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	6	6	6	6	6	6	6	6	6	6	6	6	6	6	16	16
B	7	7	2	15	15	5	5	5	2	2	2	2	2	2	2	2
C	7	2	15	15	5	5	5	5	15	2	2	2	5	5	5	2
D	7	6	5	5	5	5	5	5	15	2	6	5	5	5	5	15
E	7	6	6	2	2	2	2	2	2	6	6	6	15	15	2	15
F	7	7	6	6	2	2	2	2	2	6	6	6	2	2	2	6
G	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6	6
H	7	7	7	6	6	6	6	6	6	6	6	6	6	6	6	6
I	7	6	6	6	6	15	15	6	6	6	6	6	2	2	6	6
J	6	2	2	2	15	2	2	5	2	2	6	6	2	15	2	6
K	6	2	2	15	15	2	15	5	5	5	15	15	2	15	2	2
L	2	2	2	15	15	2	15	15	15	15	15	15	2	15	15	2
M	2	2	2	15	15	15	15	15	15	15	15	2	15	15	2	2
N	2	15	2	2	6	2	2	2	6	6	6	2	2	2	2	5
O	15	15	2	2	6	6	6	6	2	2	6	6	6	2	2	5
P	15	15	15	2	2	6	6	2	2	2	6	6	6	2	5	5



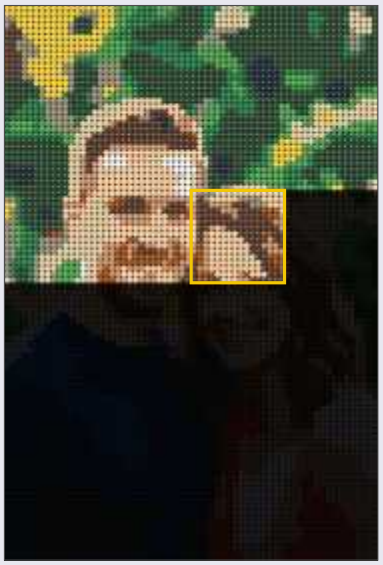
progress

PLATE COLORS

6 col.

6	Light Nougat	86
2	Nougat	81
15	Dark Orange	46
5	Brown	28
7	Tan	13
16	White	2

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	7	13	13	13	6	7	7	7	7	7	7	6	6	6	6	7
B	7	5	13	6	6	7	6	6	13	13	13	13	6	6	6	6
C	2	5	5	2	2	2	2	5	5	5	13	13	13	6	6	6
D	2	5	5	5	5	2	2	2	5	5	5	5	15	15	15	6
E	2	5	5	5	5	5	5	2	5	5	5	5	5	15	15	2
F	6	5	5	5	5	5	5	5	5	5	5	5	5	5	2	2
G	6	5	5	2	6	2	5	5	5	5	5	5	5	5	5	2
H	6	5	2	6	6	6	6	6	5	5	5	5	15	15	5	5
I	6	5	2	6	6	6	6	6	6	5	5	5	5	2	5	5
J	2	15	2	6	6	6	6	6	6	6	5	5	2	2	2	5
K	2	15	2	6	6	6	6	6	7	7	5	5	5	2	2	2
L	15	15	2	6	6	6	6	7	7	7	7	5	5	15	15	15
M	5	15	2	6	6	6	6	7	7	7	7	6	5	5	15	15
N	5	2	2	6	6	6	6	6	6	6	6	6	5	5	5	15
O	5	15	15	15	6	6	6	6	2	15	6	6	6	5	5	5
P	5	15	15	5	5	6	6	6	2	2	5	5	5	5	5	5

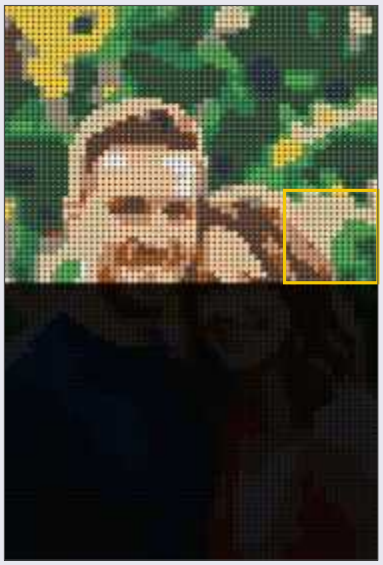


progress

PLATE COLORS 6 col.

5	Brown	91
6	Light Nougat	73
2	Nougat	37
15	Dark Orange	24
7	Tan	20
13	Dark Tan	11

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	8	8	9	7	7	7	9	9	14	14	14	1	1	1	13	7
B	6	9	9	7	7	7	7	7	7	7	7	7	1	1	13	7
C	6	6	7	7	7	7	7	7	7	7	7	7	9	9	13	7
D	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7	7
E	6	6	6	7	7	7	7	7	7	7	7	7	7	7	7	7
F	2	6	6	7	7	7	7	7	7	7	9	9	9	9	7	7
G	2	2	6	6	7	7	7	7	7	7	9	9	9	9	9	9
H	2	2	2	6	6	7	7	7	7	9	9	9	9	9	9	9
I	2	2	2	2	6	7	7	7	9	9	9	9	8	8	1	1
J	5	2	2	2	15	7	7	7	9	9	9	9	1	1	1	1
K	5	2	2	2	2	2	7	7	9	9	9	9	8	1	1	1
L	5	5	2	2	2	2	2	7	9	9	9	9	8	8	8	1
M	2	5	5	15	2	2	2	2	9	9	9	9	9	9	8	1
N	2	5	5	5	5	2	15	2	13	8	8	8	8	8	8	1
O	2	2	5	5	5	5	15	15	13	8	1	1	8	8	8	1
P	5	2	5	5	5	5	5	5	13	1	1	1	8	9	8	1



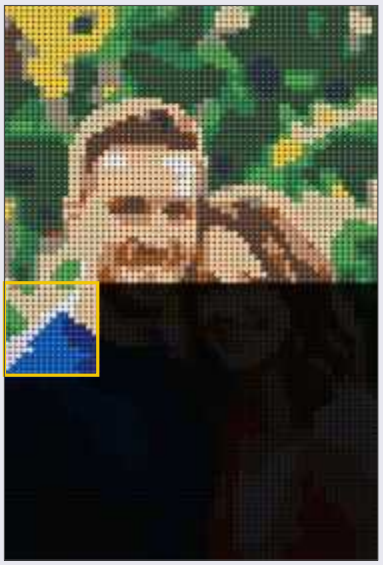
progress

PLATE COLORS

10 col.

7	Tan	80
9	Bright Green	47
2	Nougat	34
1	Dark Green	24
8	Green	21
5	Brown	21
6	Light Nougat	15
13	Dark Tan	6
15	Dark Orange	5
14	Yellow	3

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	7	13	13	9	9	13	7	7	7	9	9	9	7	7	7	6
B	7	7	7	9	9	7	7	7	7	7	7	7	16	7	6	6
C	7	7	7	7	7	7	7	7	7	7	7	16	16	7	6	6
D	9	7	7	7	7	7	7	7	7	16	16	16	7	7	6	6
E	9	9	7	7	7	7	7	7	10	16	16	16	7	6	6	6
F	9	9	9	7	7	7	16	16	16	11	11	16	7	6	6	6
G	9	9	9	9	7	7	10	10	11	11	4	4	7	6	6	6
H	8	9	9	9	10	10	10	11	11	11	4	4	4	4	6	6
I	8	8	9	10	10	10	11	11	11	11	4	4	4	4	4	6
J	8	10	10	10	10	11	11	11	11	11	11	4	4	4	4	4
K	10	10	10	10	11	11	11	11	11	11	11	4	4	4	4	4
L	10	10	10	10	10	11	11	11	11	11	11	11	11	4	4	4
M	10	10	10	11	11	11	11	11	11	11	11	11	11	11	11	4
N	10	10	11	11	11	11	11	11	11	11	11	11	11	4	4	4
O	10	11	11	11	11	11	11	11	11	11	11	11	4	4	4	4
P	11	11	11	11	11	11	11	11	11	11	11	11	11	4	4	4



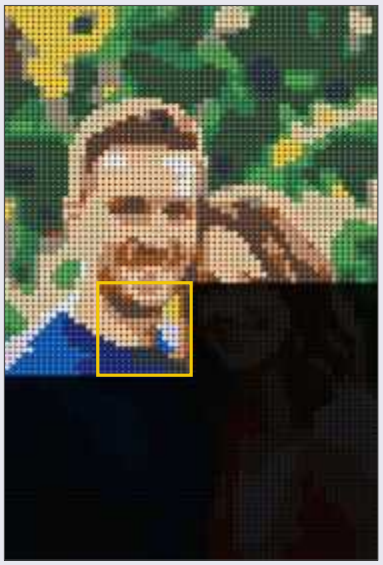
progress

PLATE COLORS

9 col.

11	Blue	79
7	Tan	54
4	Dark Blue	35
10	Lavender	28
9	Bright Green	21
6	Light Nougat	19
16	White	13
8	Green	4
13	Dark Tan	3

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	15	15	15	15	2	6	2	2	2	2	2	6	2	15	5	5
B	15	15	5	15	2	6	6	2	2	2	6	6	2	15	15	5
C	6	15	5	5	15	15	6	6	6	6	6	6	2	14	15	3
D	6	2	5	5	5	5	5	2	2	2	2	13	14	14	15	3
E	6	2	2	5	5	5	5	5	5	5	5	7	14	14	15	3
F	6	6	2	2	5	5	5	5	5	15	15	7	14	14	15	3
G	6	6	6	2	2	2	2	2	2	2	2	7	7	14	2	5
H	6	6	6	6	6	2	2	2	2	15	10	10	10	10	2	15
I	6	6	6	6	6	6	2	2	15	15	11	10	10	10	2	15
J	4	6	6	6	6	6	6	2	2	15	11	10	10	10	2	15
K	4	4	4	6	6	6	6	2	2	15	11	11	10	10	2	15
L	4	4	4	4	4	3	3	3	3	3	3	11	11	2	2	15
M	4	4	4	4	4	4	3	3	3	3	3	3	2	2	2	5
N	4	4	4	4	4	4	3	3	3	3	3	3	3	5	5	5
O	4	4	4	4	4	4	4	4	3	4	4	3	3	3	3	5
P	4	4	4	4	4	4	4	4	4	4	4	4	3	3	3	3



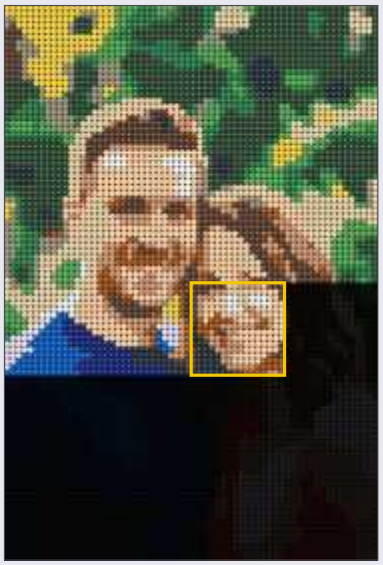
progress

PLATE COLORS

11 col.

2	Nougat	50
4	Dark Blue	43
6	Light Nougat	41
3	Black	32
5	Brown	30
15	Dark Orange	29
10	Lavender	12
14	Yellow	8
11	Blue	6
7	Tan	4
13	Dark Tan	1

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	5	5	5	5	5	5	6	7	2	2	2	2	6	5	5	5
B	5	5	5	2	2	2	7	7	7	6	6	6	6	6	6	5
C	5	2	2	2	6	6	16	16	7	7	16	16	16	6	6	5
D	5	2	6	6	6	6	16	16	7	7	16	16	16	16	6	6
E	5	2	6	6	6	6	16	16	16	2	2	7	7	7	6	6
F	5	2	6	6	15	6	6	6	6	6	2	2	6	6	6	6
G	5	15	6	15	15	15	15	2	6	6	6	2	15	2	6	6
H	3	15	15	15	15	2	2	2	2	2	2	15	15	2	6	6
I	3	15	15	2	5	5	2	2	6	6	6	6	6	6	6	6
J	3	3	15	2	2	15	2	6	6	6	6	6	6	6	6	6
K	3	3	3	2	2	12	2	2	2	6	6	6	6	6	6	5
L	5	3	3	3	2	2	2	2	2	6	6	6	6	6	6	5
M	5	3	3	3	3	2	2	6	6	6	6	6	6	15	5	5
N	5	3	3	3	3	2	2	6	6	6	6	6	15	15	15	15
O	5	3	3	3	3	3	2	2	2	2	2	15	15	15	15	15
P	3	3	3	3	3	3	3	5	5	15	15	15	15	2	2	15



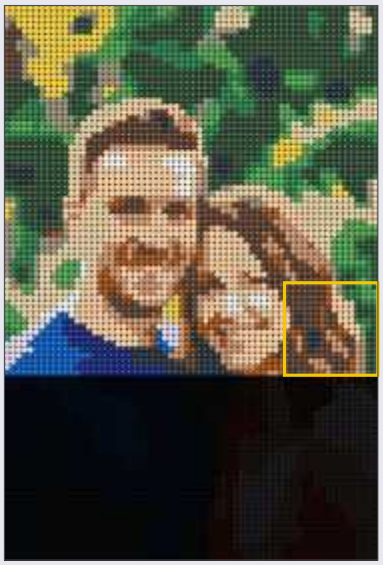
progress

PLATE COLORS

8 col.

6	Light Nougat	83
2	Nougat	54
15	Dark Orange	32
5	Brown	31
3	Black	30
16	White	14
7	Tan	11
12	Red	1

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	5	5	5	5	5	5	5	15	6	13	1	1	8	9	9	1
B	5	5	5	5	5	5	5	15	6	13	8	8	8	9	9	9
C	5	5	5	5	5	5	5	15	6	6	8	8	8	9	9	9
D	5	5	5	5	5	5	5	15	6	6	6	7	1	8	8	8
E	2	5	5	5	5	5	15	5	6	6	6	7	1	1	1	1
F	6	5	3	5	5	5	15	5	5	6	6	7	1	1	1	1
G	6	5	3	5	5	5	15	5	5	6	6	6	8	8	8	1
H	6	5	5	5	5	5	15	5	5	15	6	6	7	9	8	1
I	15	15	15	5	3	3	5	2	15	15	15	6	7	9	1	1
J	5	15	2	5	3	3	5	2	2	15	5	5	7	13	1	1
K	5	5	2	5	3	3	5	5	2	2	5	5	2	13	1	1
L	5	5	2	5	3	5	5	5	2	2	2	5	2	13	1	1
M	5	5	5	5	5	5	5	5	5	5	2	5	2	13	1	1
N	5	5	5	5	2	2	2	5	5	5	5	15	2	13	1	1
O	5	5	5	5	5	2	2	2	5	5	5	15	2	13	1	1
P	5	3	5	5	5	15	15	2	5	5	15	15	2	13	1	1



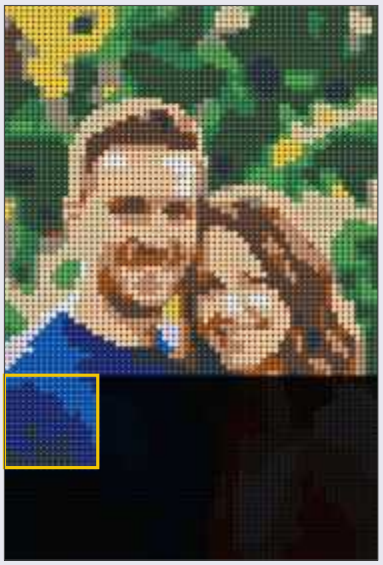
progress

PLATE COLORS

10 col.

5	Brown	107
1	Dark Green	30
2	Nougat	26
15	Dark Orange	23
6	Light Nougat	21
8	Green	14
9	Bright Green	10
3	Black	10
13	Dark Tan	9
7	Tan	6

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	11	11	11	11	11	11	11	11	11	11	11	11	11	4	4	4
B	11	11	11	4	4	11	11	11	11	11	11	11	11	11	11	4
C	4	4	4	4	4	4	11	11	11	11	11	11	11	11	11	4
D	4	4	4	4	4	4	4	4	4	11	11	11	11	11	11	11
E	4	4	4	4	4	4	4	4	4	4	11	11	11	11	11	11
F	4	4	4	4	4	4	4	4	4	4	11	11	11	11	11	11
G	4	4	4	4	4	4	4	4	4	4	4	11	4	11	11	11
H	4	4	4	4	4	4	4	4	4	4	4	4	4	11	11	11
I	4	4	4	4	3	4	4	4	4	4	4	4	4	4	11	11
J	4	4	4	4	3	3	4	4	4	4	4	4	4	4	4	11
K	4	4	4	4	3	3	4	4	4	4	3	4	4	4	4	11
L	4	4	4	4	4	3	4	4	3	4	3	4	4	4	4	11
M	4	4	4	4	4	3	3	4	3	4	3	4	4	4	4	4
N	3	3	3	4	4	3	3	3	3	4	3	3	4	4	4	4
O	3	3	3	3	4	3	3	3	3	3	3	3	4	4	4	4
P	3	4	3	3	3	4	3	3	3	3	3	3	4	4	4	4



progress

PLATE COLORS 3 col.

4	Dark Blue	147
11	Blue	66
3	Black	43

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	4	4	4	4	4	4	4	4	4	4	4	4	3	3	3	3
B	4	4	4	4	4	4	4	4	4	4	4	4	3	3	3	3
C	4	4	4	4	4	4	4	4	4	4	4	4	4	3	3	3
D	11	11	11	4	4	4	4	4	4	4	4	4	4	3	3	3
E	11	11	11	11	11	11	4	4	4	4	4	4	4	3	3	3
F	11	11	11	11	11	11	11	4	4	4	4	4	4	4	3	3
G	11	11	11	11	11	11	11	4	4	4	4	4	4	4	4	3
H	11	11	11	11	11	11	11	11	4	4	4	4	4	4	4	4
I	11	11	11	11	11	11	11	11	4	4	4	4	4	4	4	4
J	11	11	11	11	11	11	11	11	11	4	4	4	4	4	4	4
K	11	11	11	11	11	11	11	11	11	4	4	4	4	4	4	4
L	11	11	11	11	11	11	11	11	11	4	4	4	4	4	4	4
M	4	11	11	11	11	11	11	11	11	4	4	4	4	4	4	4
N	4	4	11	11	11	11	11	11	11	4	4	4	4	4	4	4
O	4	4	4	4	11	11	11	11	11	4	4	4	4	4	4	4
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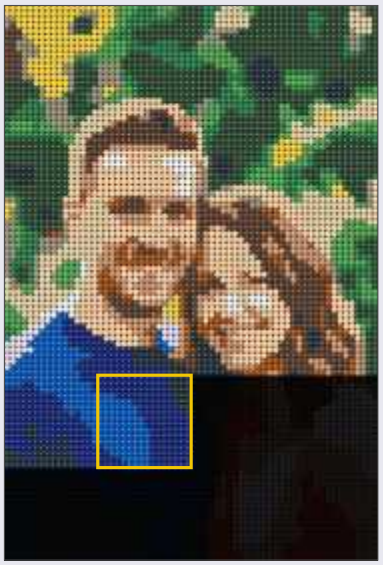

progress

PLATE COLORS 3 col.

4	Dark Blue	146
11	Blue	90
3	Black	20

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A	3	3	3	3	3	3	3	3	5	5	15	15	2	2	2	15
B	3	3	5	3	3	3	3	3	15	15	15	15	15	2	2	2
C	3	5	5	3	3	3	3	3	5	15	15	15	2	2	2	2
D	3	5	5	3	3	5	5	5	5	15	15	15	15	2	2	2
E	3	3	3	3	3	3	5	5	5	5	5	15	15	2	2	2
F	3	3	3	5	3	3	5	5	12	5	5	15	15	2	2	2
G	3	3	3	5	5	3	5	5	12	12	12	15	15	2	2	2
H	3	3	3	5	5	5	5	12	12	12	12	12	12	2	2	2
I	3	3	5	5	5	5	12	12	12	12	12	12	12	2	2	2
J	4	3	3	3	3	5	12	12	12	12	12	12	12	2	2	2
K	4	3	3	3	3	5	12	12	12	2	12	2	2	2	2	2
L	4	4	3	3	3	12	12	12	2	2	2	2	2	2	2	2
M	4	4	3	3	3	12	12	12	2	2	2	2	2	2	2	2
N	4	4	4	3	3	12	12	12	2	2	2	2	2	2	10	10
O	4	4	4	3	3	12	12	12	2	2	2	2	2	10	10	10
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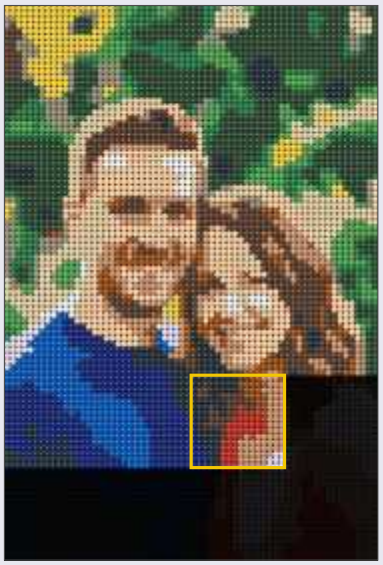

progress

PLATE COLORS

7 col.

2	Nougat	69
3	Black	65
12	Red	43
5	Brown	36
15	Dark Orange	21
4	Dark Blue	14
10	Lavender	8

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	5	3	3	5	5	15	15	15	2	5	6	15	15	2	1	1
B	5	5	5	5	5	5	5	15	2	2	2	10	2	2	9	9
C	5	5	5	5	5	5	5	5	2	10	10	10	10	16	9	9
D	5	5	5	5	5	5	5	5	15	10	10	10	10	16	16	9
E	2	5	5	5	5	5	5	5	10	10	10	10	10	16	16	16
F	2	5	5	5	5	5	10	10	10	10	10	10	10	16	16	16
G	2	12	5	5	5	10	10	10	10	10	10	10	10	10	16	10
H	2	12	5	5	12	10	10	10	10	10	10	10	10	10	10	10
I	2	12	12	12	12	10	10	10	10	10	10	10	10	10	10	10
J	2	2	2	2	2	10	10	10	10	10	10	10	10	10	10	10
K	2	2	2	2	2	10	10	10	10	10	10	10	10	10	10	10
L	2	2	2	2	2	2	2	2	10	10	10	10	10	10	10	10
M	10	10	10	2	2	2	2	2	2	2	2	10	10	10	10	10
N	10	10	2	2	2	2	2	2	2	2	2	2	10	10	10	10
O	10	10	2	2	2	2	2	2	2	2	2	2	2	10	10	10
P	10	10	2	2	2	2	2	2	2	2	2	2	2	10	10	10



progress

PLATE COLORS 10 col.

10	Lavender	107
2	Nougat	71
5	Brown	44
16	White	10
15	Dark Orange	7
12	Red	7
9	Bright Green	5
3	Black	2
1	Dark Green	2
6	Light Nougat	1

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	3	4	4	3	3	4	4	3	3	3	3	3	4	4	4	4
B	3	4	4	3	3	3	4	3	3	3	3	3	3	4	4	4
C	3	3	4	4	3	3	3	3	3	3	3	3	3	3	4	4
D	3	3	4	4	3	3	3	3	3	3	3	3	3	3	3	3
E	3	3	3	4	3	3	3	3	3	3	3	3	3	3	3	3
F	3	3	3	4	4	3	3	3	3	3	3	3	3	3	3	3
G	3	3	3	4	4	3	3	3	3	3	3	3	3	3	3	3
H	3	3	3	3	4	4	3	3	3	3	3	3	3	3	3	3
I	3	3	3	3	4	3	3	3	3	3	3	3	3	3	3	3
J	3	3	3	3	4	3	3	3	3	3	3	3	3	3	3	3
K	3	3	3	3	3	4	3	3	3	3	3	3	3	3	3	3
L	4	3	3	3	3	4	3	3	3	3	3	3	3	3	3	3
M	4	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3
N	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
O	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
P	4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3



progress

PLATE COLORS 2 col.

3	Black	219
4	Dark Blue	37

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
B	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
C	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
D	3	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
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I	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4
J	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	3
K	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	3
L	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4
M	3	3	3	3	3	3	3	3	3	4	4	4	4	4	3	4
N	3	3	3	3	3	3	3	3	4	4	4	4	4	4	3	3
O	4	4	3	3	3	3	3	3	3	3	4	4	4	3	3	3
P	4	3	3	3	3	3	3	4	4	3	4	4	4	3	3	3



progress

PLATE COLORS 2 col.

4	Dark Blue	150
3	Black	106

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	4	4	3	3	3	12	12	12	10	2	2	2	10	10	10	10
B	4	4	3	3	5	2	12	12	10	10	2	10	10	10	10	10
C	4	4	3	3	5	2	12	2	10	10	10	10	10	10	10	10
D	4	4	3	3	12	2	12	2	10	10	10	10	10	10	10	10
E	4	4	3	3	12	2	12	2	10	10	10	10	10	10	10	10
F	4	4	3	3	2	2	12	2	10	10	10	10	10	10	10	2
G	4	3	3	5	2	2	12	2	10	10	10	10	10	10	10	2
H	4	3	3	5	2	2	12	2	10	10	10	10	10	10	10	2
I	3	3	3	12	12	2	12	2	10	10	10	10	10	10	2	2
J	3	3	3	12	12	12	12	2	10	10	10	10	10	10	2	2
K	3	3	3	12	12	12	12	2	10	10	10	10	10	10	2	2
L	3	3	3	12	12	12	12	2	10	10	10	10	10	2	2	2
M	3	3	3	12	12	12	12	2	10	10	10	10	2	2	2	2
N	3	3	3	12	12	12	12	2	2	2	2	2	2	2	2	2
O	3	3	3	12	12	12	12	12	2	2	2	2	2	2	2	12
P	3	3	3	12	12	12	12	12	12	2	2	2	2	2	2	2



progress

PLATE COLORS 6 col.

10	Lavender	84
2	Nougat	65
12	Red	48
3	Black	41
4	Dark Blue	14
5	Brown	4

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	10	2	2	2	12	2	2	2	2	2	2	2	2	2	10	10
B	10	2	2	12	12	2	2	2	2	2	2	2	2	2	10	10
C	2	2	2	12	12	2	2	2	2	2	2	2	2	2	2	2
D	2	2	2	12	12	2	12	2	2	2	2	2	2	2	2	2
E	2	2	2	12	12	12	12	2	2	2	2	2	2	2	2	2
F	2	2	2	12	12	12	12	2	2	2	2	2	2	2	2	2
G	2	2	2	12	12	12	12	12	12	2	2	2	2	2	2	2
H	2	2	12	12	12	12	12	12	12	12	2	2	2	2	2	2
I	2	2	12	12	12	12	12	12	12	12	12	2	2	2	2	2
J	2	2	12	12	12	12	12	12	12	12	12	2	2	2	2	2
K	2	2	2	12	12	12	12	12	12	12	12	12	2	2	2	2
L	2	2	2	12	12	12	12	12	12	12	12	12	2	2	2	2
M	2	2	12	12	12	12	12	12	12	12	12	12	2	2	2	2
N	12	12	12	12	12	12	12	12	12	12	12	12	2	2	2	2
O	12	12	12	12	12	12	12	12	12	12	12	12	2	2	2	2
P	12	12	12	12	12	12	12	12	12	12	12	12	2	2	2	2



progress

PLATE COLORS 3 col.

2	Nougat	138
12	Red	112
10	Lavender	6

FRAME CONSTRUCTION

Color: Black · fit after the mosaic

The frame is external to the baseplates and is fitted after completing the mosaic. It attaches laterally to the 65803 via Technic pins and brings the edge flush with the mosaic tiles.

1 — REQUIRED PIECES

Img	Code	Name	Step / Role / Quantity
	65803	Technic Brick 16×16	Steps 1–2 — back structure — 24 pcs
	2780	Technic Pin	Steps 1–2 — connector pin — 114 pcs
	2458	Brick 1×2 c/Pin	Step 3 — Technic attachment — 40 pcs
	3034	Plate 2×8	Step 3 — frame base — 40 pcs
	2357	Brick 2×2 Corner	Step 4 — body corners — 4 pcs
	3010	Brick 1×4	Step 4 — frame body layer 1 — 16 pcs
	3008	Brick 1×8	Step 5 — frame body layer 2 — 20 pcs
	3005	Brick 1×1	Step 5 — gap compensation — 8 pcs
	2420	Plate 2×2 Corner	Step 6 — foundation corner plates — 4 pcs
	3666	Plate 1×6	Step 6 — corner foundation plate — 4 pcs
	3460	Plate 1×8	Step 6 — side foundation plate — 36 pcs
	14719	Tile 2×2 Corner	Step 7 — smooth top corners — 4 pcs
	63864	Tile 1×3 liscio	Step 7 — smooth top surface — 102 pcs
	3070b	Tile 1×1	Step 7 — top filler tile — 6 pcs

See the following pages for step-by-step assembly instructions.

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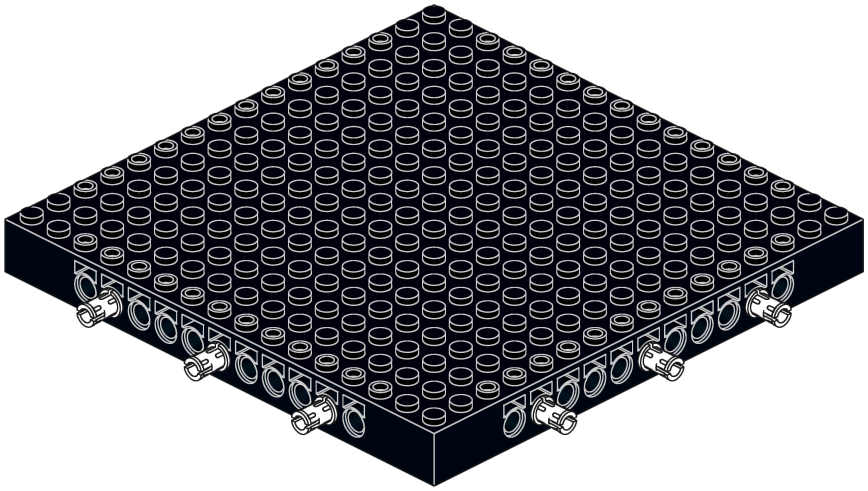
1



1×



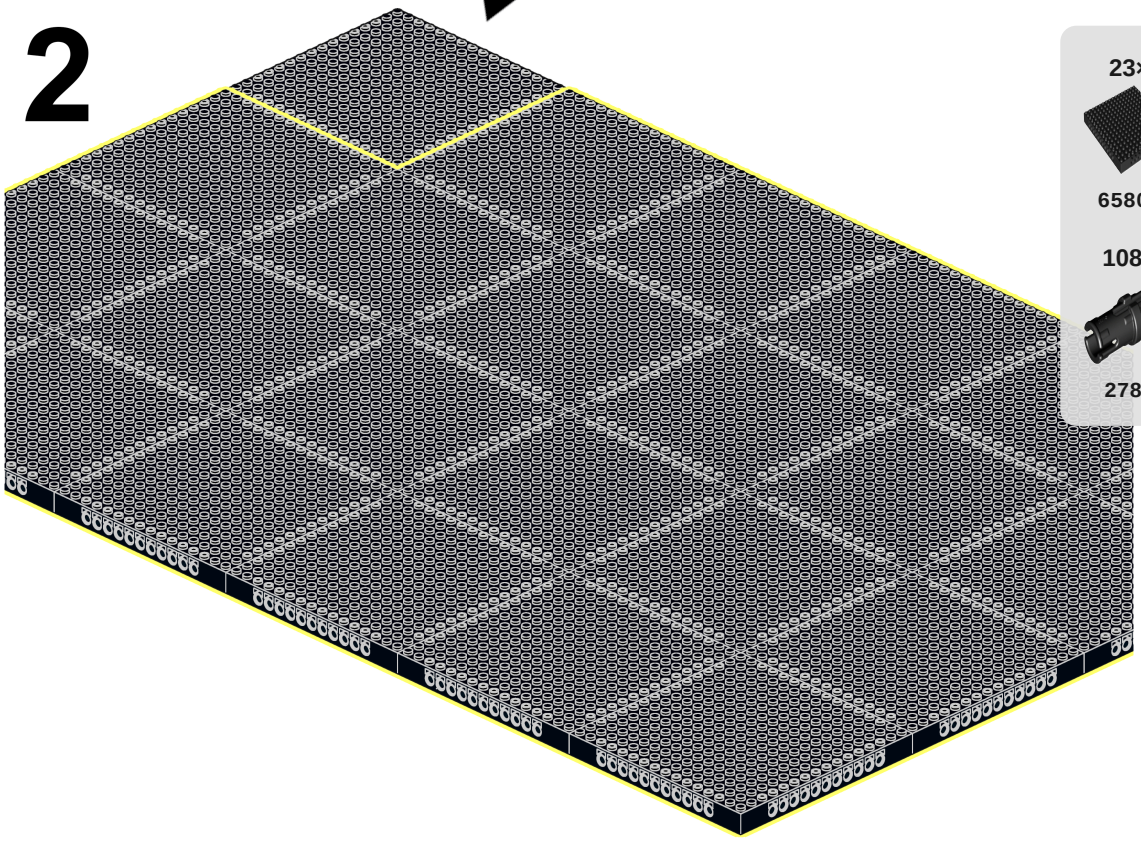
65803

6×



2780

2



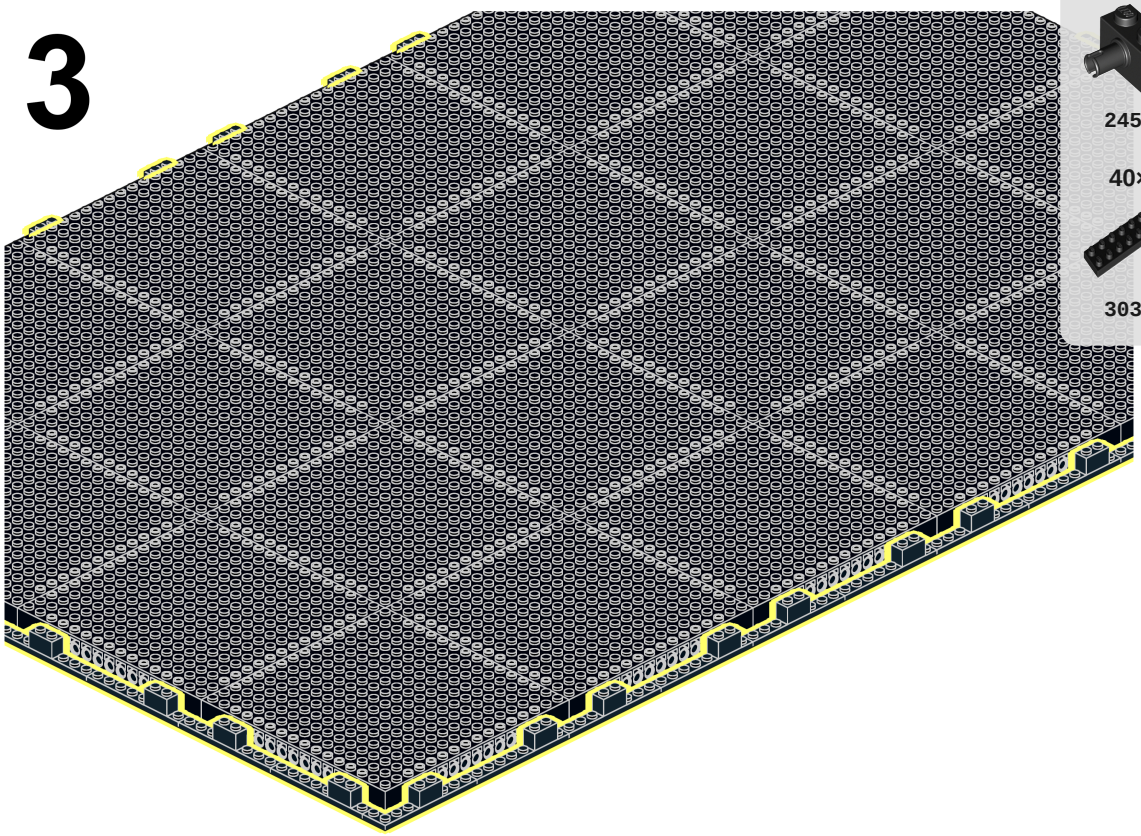
23×

65803

108×

2780

3



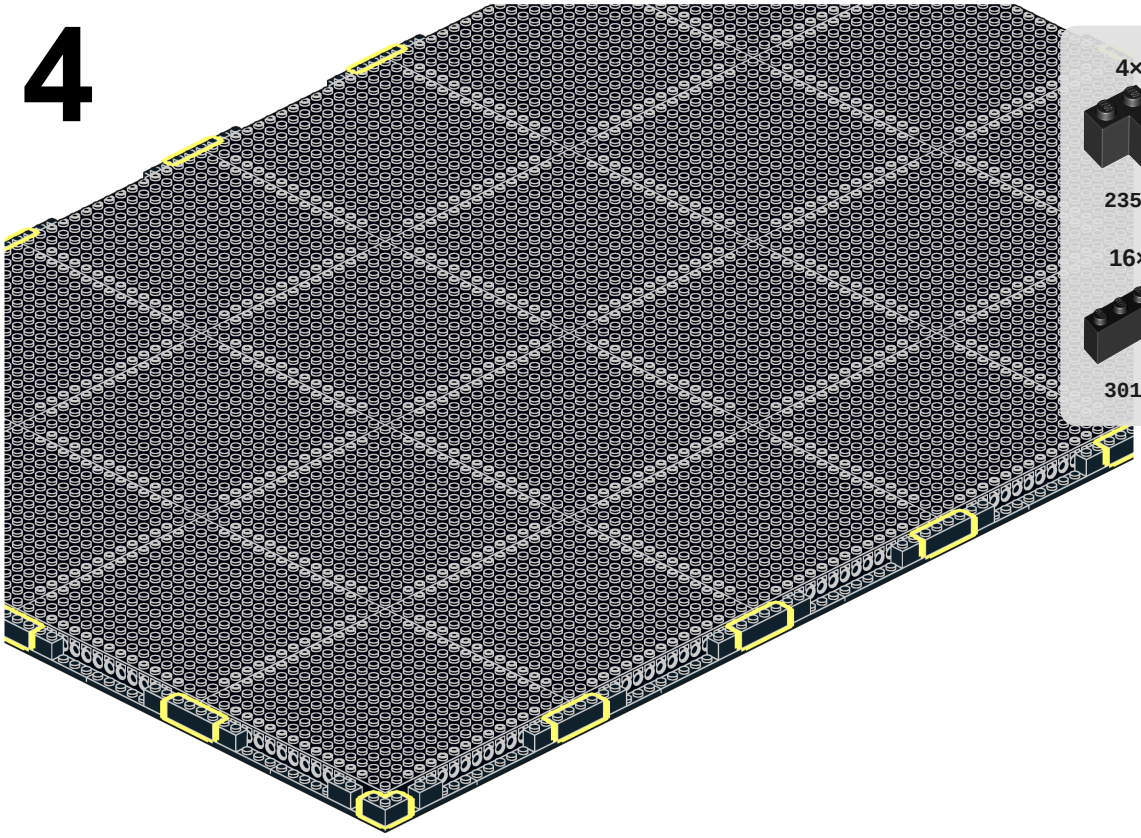
40×

2458

40×

3034

4



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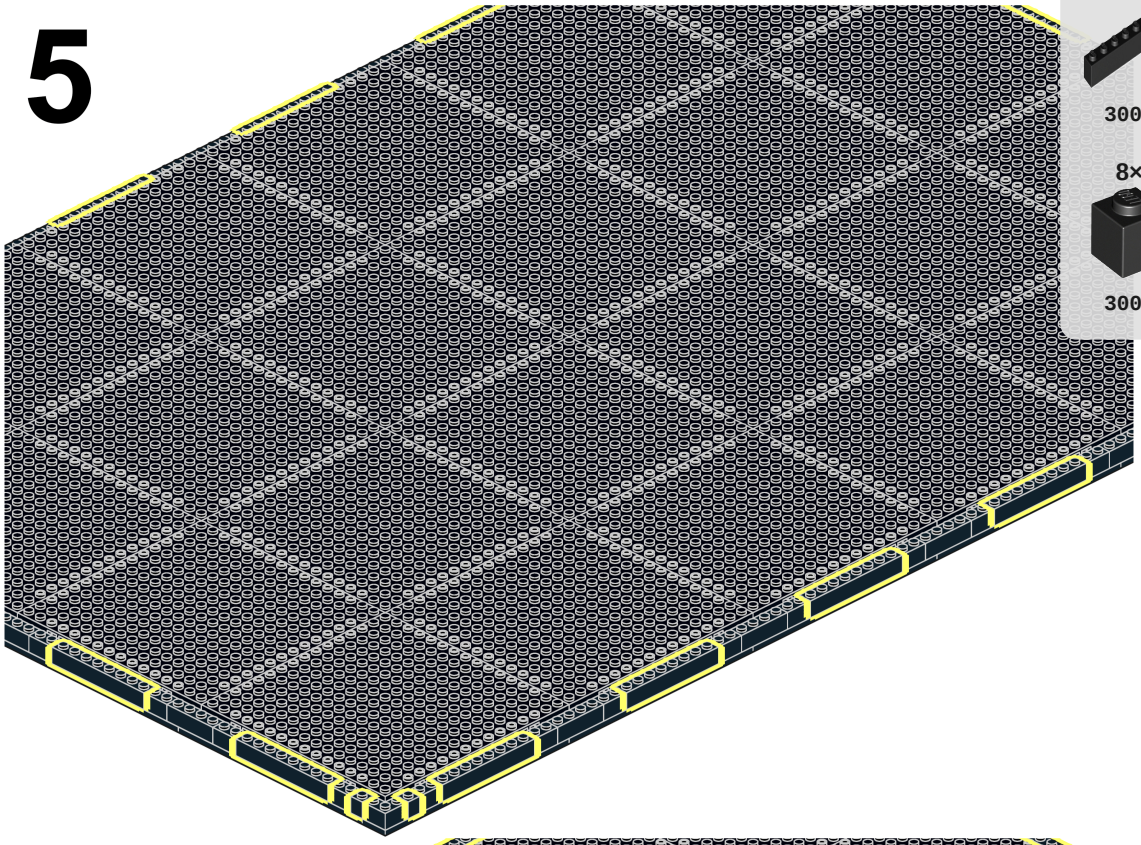
16×

3010

5



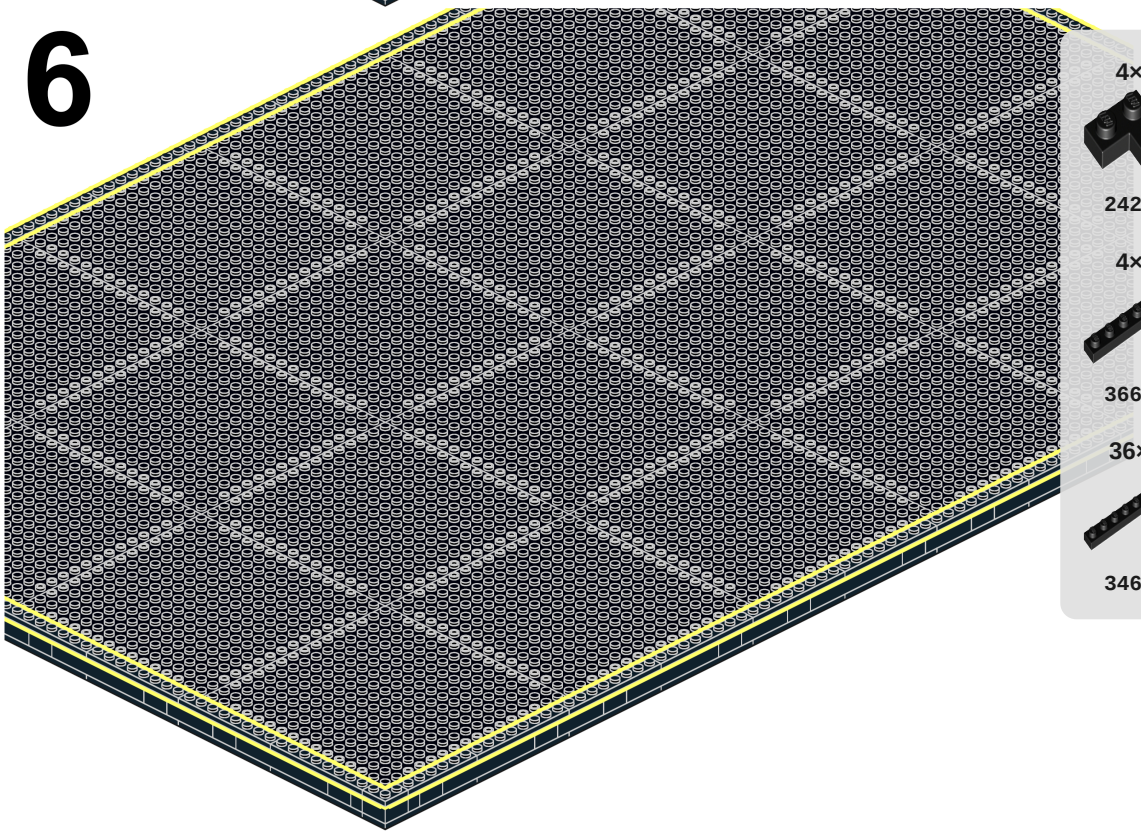
20×

3008

8×

3005

6



4×

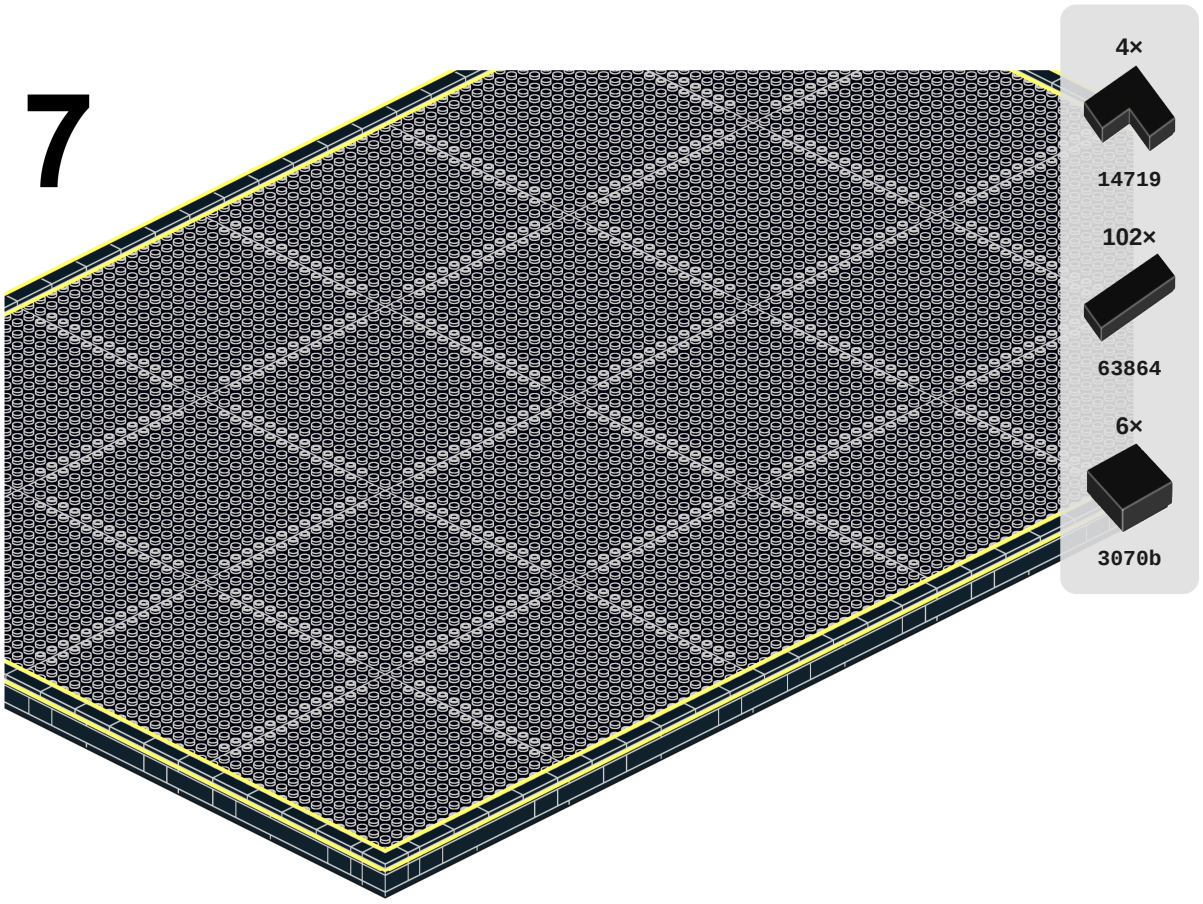
2420

4×

3666

36×

3460



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