



TRIUMPHAL ARCH

ARC DE TRIOMPHE

Paris, France

The world's great architecture



6+ / 5223 / 1377 PCS
Suitable Age / Product Number / Parts Total



Architecture

It will be a city...

这将构成一座城市...

ABOUT THE PRODUCT

关于产品



ARCHITECTURE

WANGE The world's great architect since 1991

Triumphal arch



The Arc de Triomphe is located in the center of Place de Gaulle in Paris, France, at the western end of the Champs - Élysées.

Triumphal arch



Geography and culture

地理·文化



The Arc de Triomphe is located in the center of the French capital of Paris, one of the four representative buildings in France, and also a landmark building Paris.





法国巴黎凯旋门

Triumphal arch ■

France

The contents of this chapter refer to the Wikipedia website.

本章内容参考维基百科网站，更多资讯可自行查阅。

The world's great architecture

Buildings and layout

■ 建筑物和布局



The Arc de Triomphe, located at the western end of the Champs-Élysées in the Place de l'Étoile, known as the Star Square, was built by Napoleon I in 1806 to commemorate the defeat of the Russian-Austrian coalition in the famous Battle of Austerlitz. It was completed in 1836, designed by J.F. Chalgrin and Broche. In 1854, Alphand and built the circular road, where 12 avenues intersect. The Arc de Triomphe is the gateway to the Champs-Élysées. It is 4.8 meters high, 44.5 meters wide, and 22.2 meters thick, with a frontal arch 36.6 meters high and 4.6 meters wide.

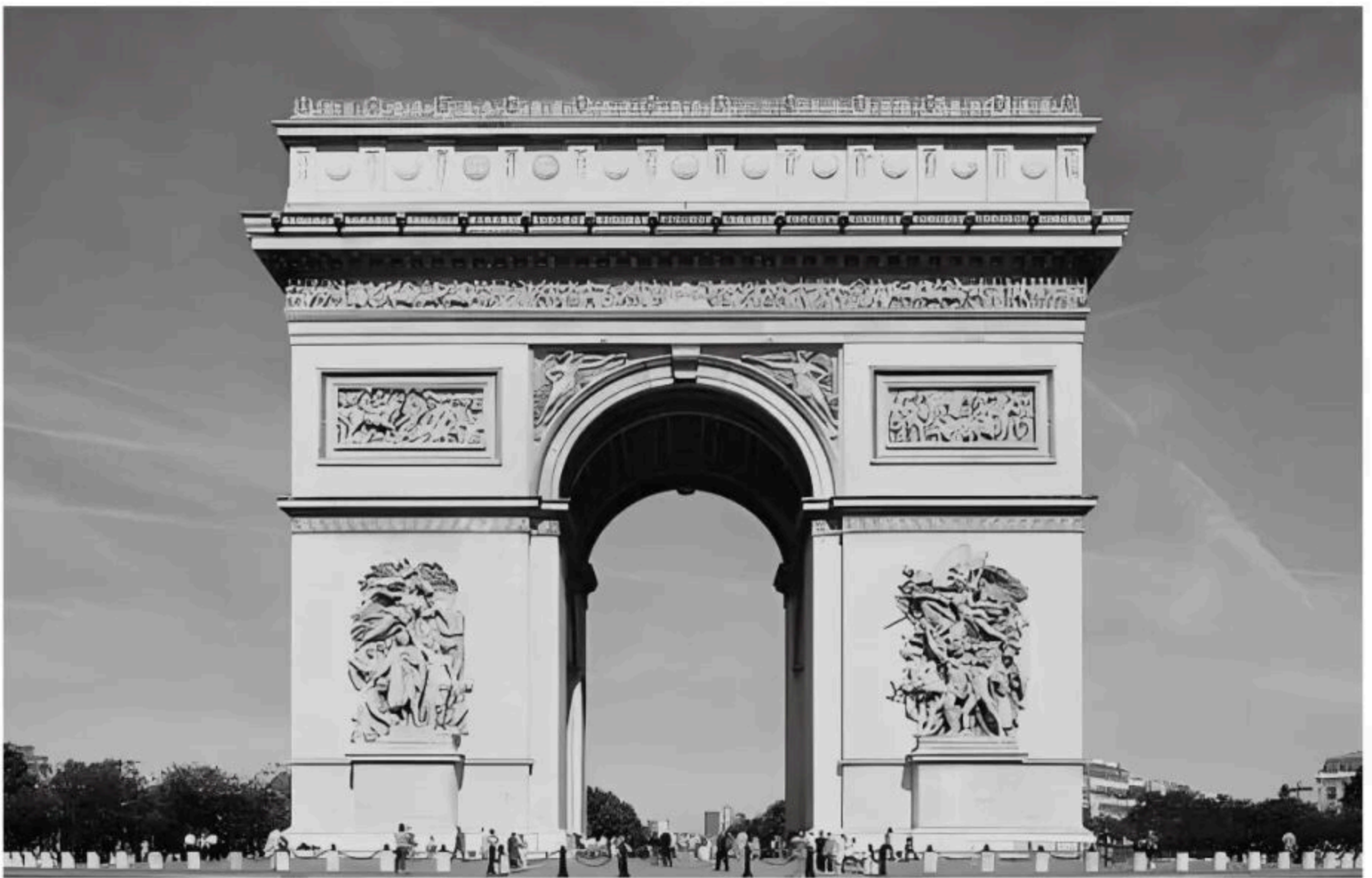
Un edificio tan alto adopta la composición cuadrada más simple, que consiste en aleros, paredes y bases. La talla "Marsella" en la parte delantera de la pared exterior y en ambos lados del lado norte fue hecha por el escultor francés F. Rude (1784-1855). Tiene una escala muy grande, y un retrato tiene 5-6 metros de altura. La pared interior del arco del triunfo está grabado con alivios de las 96 batallas victoriosas de Napoleón. Esto hace que el arco de triomphe sea un edificio monumental extra solemne y majestuoso.



Interior

On the two pylons of the Arc de Triomphe, there are four large bas-reliefs depicting war themes : "Peace", "Victory", "Departure" and "Resistance"; the statues are as high as five or six meters. The names of 386 generals appointed by Napoleon in the war and 96 victories are engraved on the gate.

Hay un ascensor dentro del arco de triunfo que puede alcanzar directamente el arco de triunfo de 50 metros de altura. Hay un pequeño museo en la parte superior. El museo alberga fotos y documentos históricos del arco de triunfo y la vida de Napoleón.



History

Napoleon, in honor of his victory over the Russian-Austrian coalition in 1805, ordered the construction of "a great sculpt work" in 1806 to welcome the triumphant French soldiers in the future. On August 15 of the year, construction began according to the design of famous architect Jean Chalgrin, but later, after Napoleon was overthrown, the Arc de Triomphe project was suspended. After the overthrow of the Bourbonnasty in 1830, the project was able to continue. After 30 years of fits and starts, the Arc de Triomphe finally held its completion ceremony July 29, 1836.

En noviembre de 1920, después del final de la Primera Guerra Mundial, se construyó una "tumba de soldados desconocidos" bajo este magnífico Arco de Triunfo, en el que se enterró un soldado desconocido que murió en la Gran Guerra. Representó a los 1.5 millones de soldados franceses que murieron en toda la guerra. Casi todos presentarán flores para conmemorar a los soldados perdidos, lo que agrega una especie de heroísmo trágico al arco del triunfo.

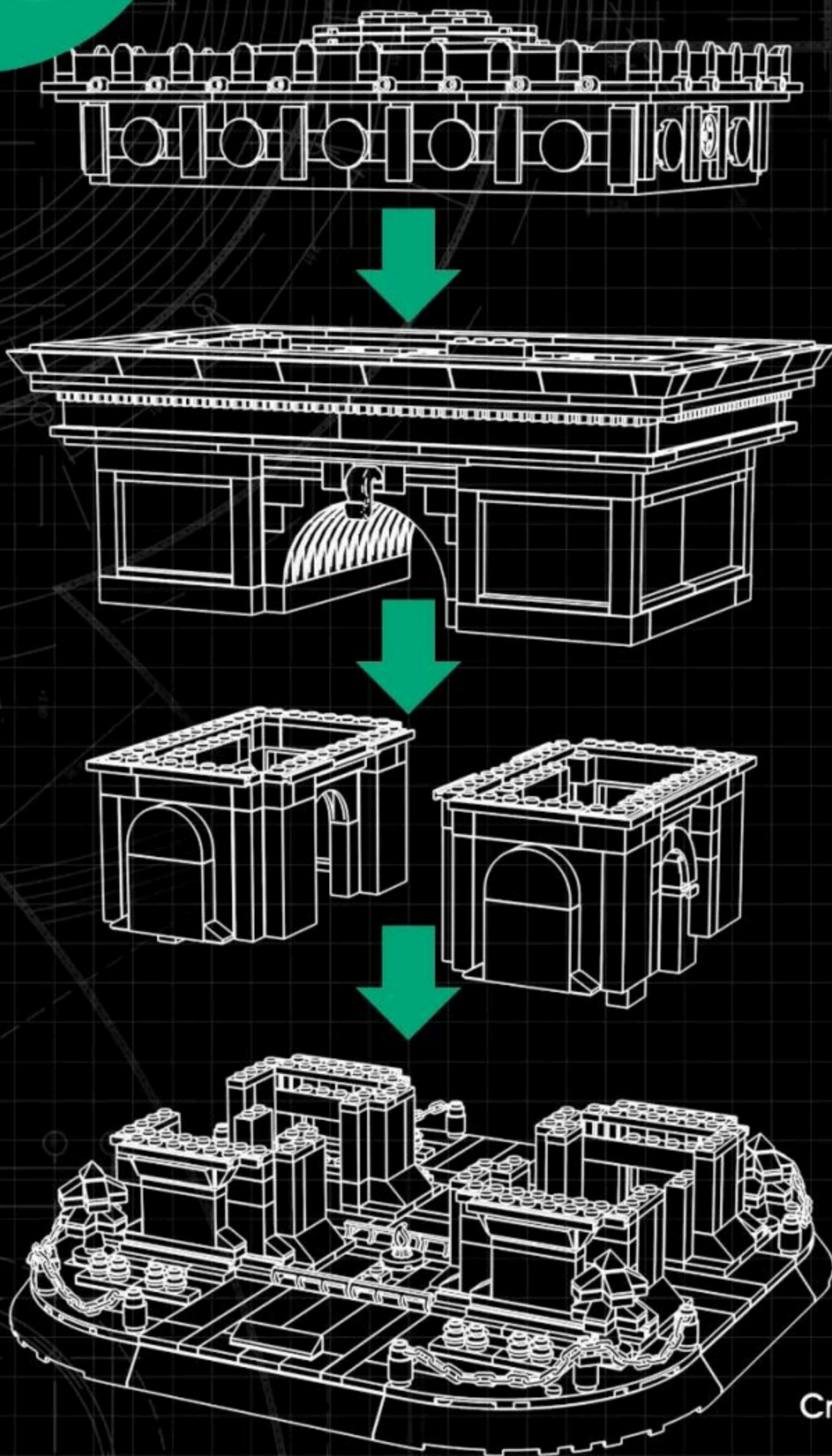
Force Balance

受力平衡

Physical operations

物理运算

$$F = G \frac{m_1 m_2}{d^2}$$



Creation and thinking

创作·思考

08

Special parts

特殊零件的开发利用

WG1795

圆角底板矮贴片B

$$S=4\pi r^2$$



$$a^2+b^2=c^2$$



WG1796

两面孔2X1



WG1772

火苗



WG1795

圆角底板矮贴片A



1779

柱花1孔



1797

半斜转角



WG1798

弧形2高4孔

$$\sin^2 a + \cos^2 a = 1$$



features and functions

特点.功能

Main Color Matching

配色方案



Pantone Black 6C



Pantone 431C



Pantone 3435C



Pantone 7500C



Pantone 7509C



Pantone 2300C



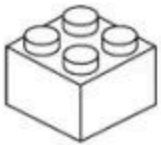
Pantone 348C



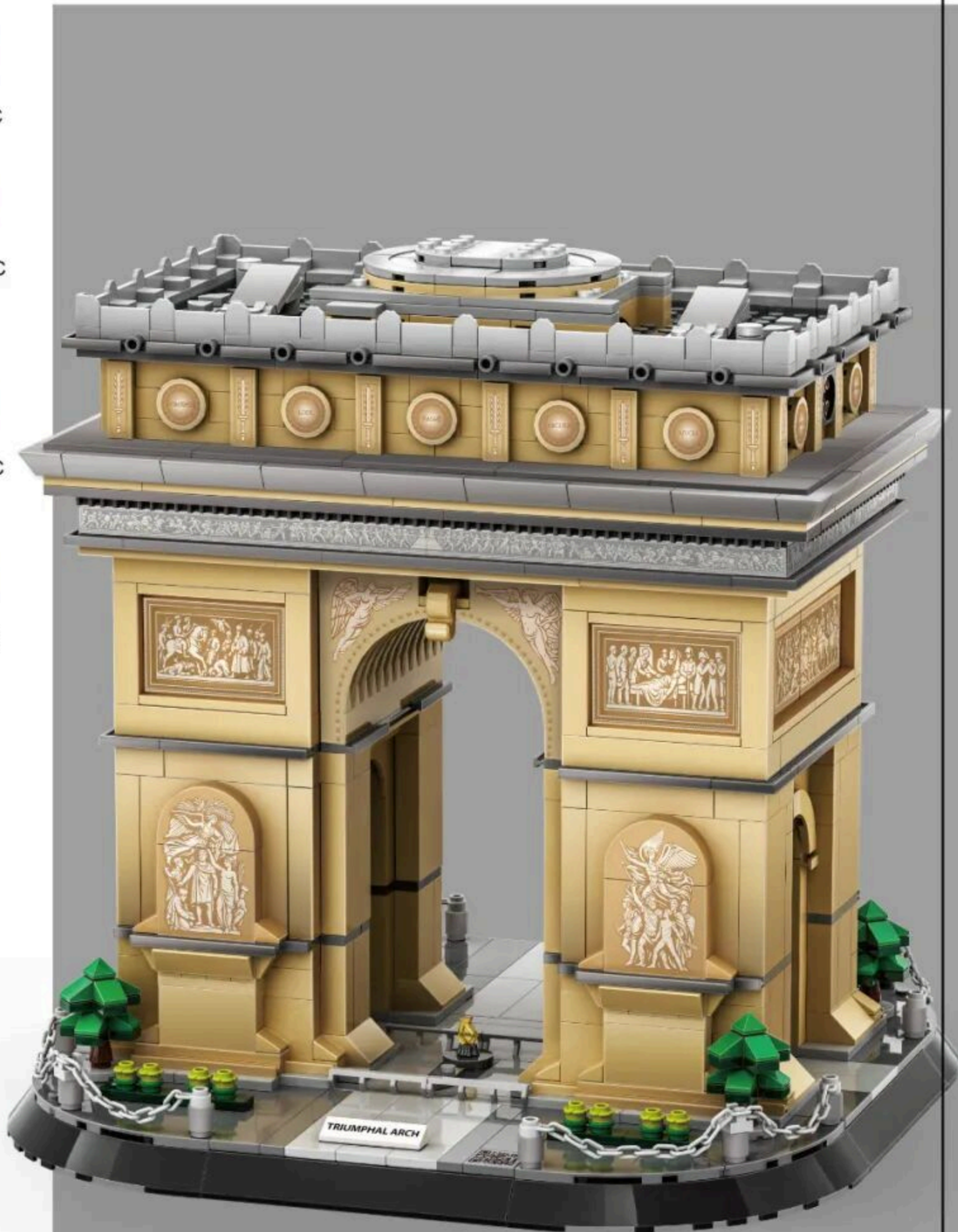
Pantone 477C



Pantone Cool Gray 6C



White



Color matching

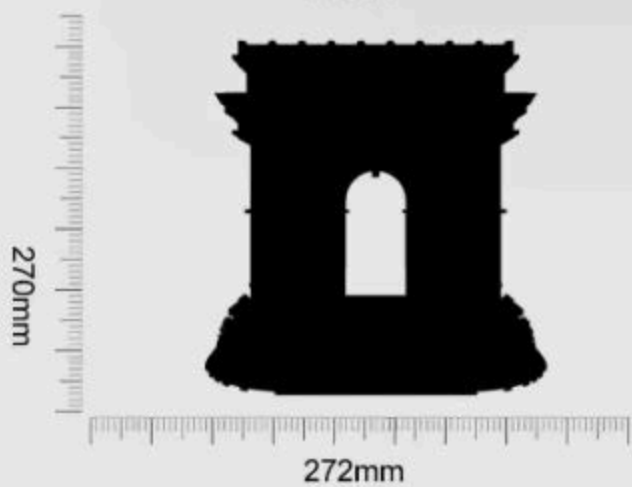
Adopting 3 main colors, YellowRice YellowishBrown and LightGrey as the main color, the more reasonable and bold color matching on the original building, making the product more atmospheric and the whole design is more reasonable.

Triumphal arch, Paris, France

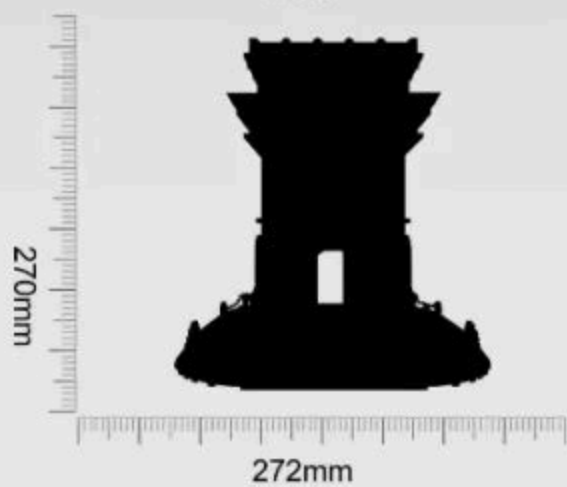
法国巴黎凯旋门



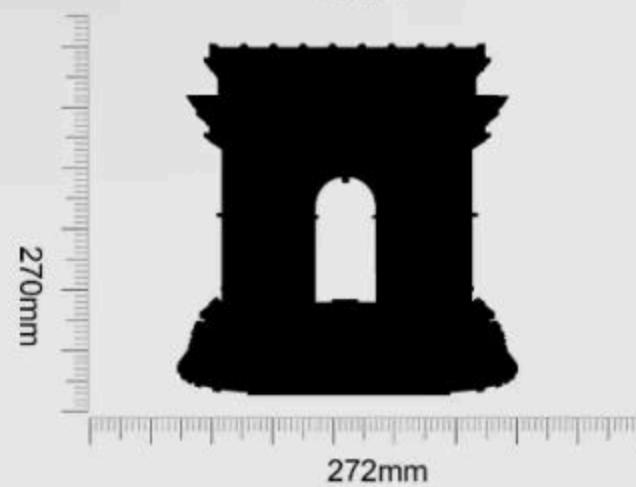
Front



Left



Back



Product Size:272X272X270mm



小提示：积木包分为底板包、整版配件包及普通配件包,底板包标识为A/B/C...,普通配件包编码与说明书对应,整版配件包无标识。
Tip: Building block packs are divided into baseplate packs, runner accessory packs, and standard accessory packs. Baseplate packs are labeled A/B/C..., regular accessory packs have codes that correspond to the instructions, and runner accessory packs have no labels.



- Open the product packaging correctly and classify the building block packs by type.

用正确方式拆解产品外包装,按积木包类型进行分类。



- Confirm the quantity of building block packs and cross-check them with the pack identifiers and the instructions.

确认积木包数量, 对照积木包标识和说明书步骤。



- Open the building block packs according to the pack identifier steps. Sort them in order by type and color for easier assembly.

按积木包标识步骤拆开积木包,按顺序以类型、颜色进行分类以便搭建。



- Assemble your building block model following the steps in the instruction manual.

按说明书步骤拼装并完成你的积木模型。



1:1 Physical Reference Table

十字棒配件1:1尺寸参照表



Instructions For Use

让安装更简单



2 $(1 \times 2) = 2$



3 $(1 \times 3) = 3$



4 $(1 \times 4) = 4$



5 $(1 \times 5) = 5$



6 $(1 \times 6) = 6$



7 $(1 \times 7) = 7$



8 $(1 \times 8) = 8$



9 $(1 \times 9) = 9$



10 $(1 \times 10) = 10$



12 $(1 \times 12) = 12$

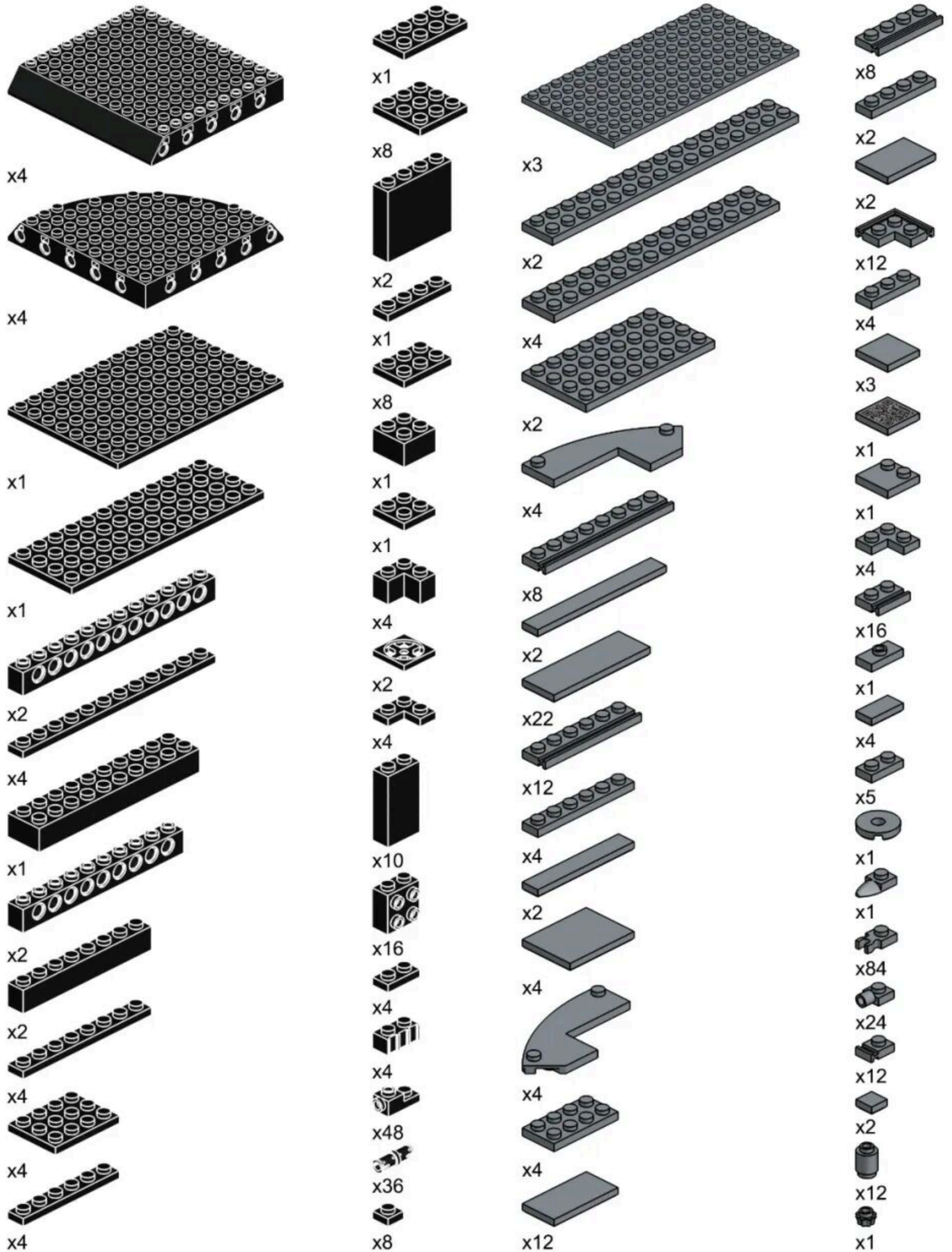


16 $(1 \times 16) = 16$



PARTS LIST

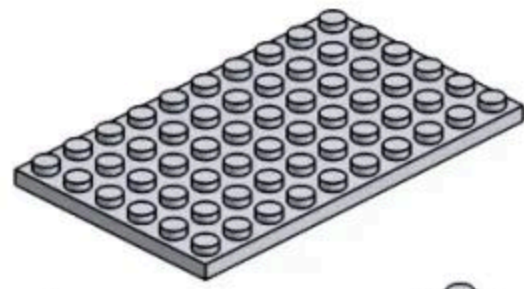
配件清单



产品有增补件请以实物为准
If product has additional parts, please in kind prevail.

PARTS LIST

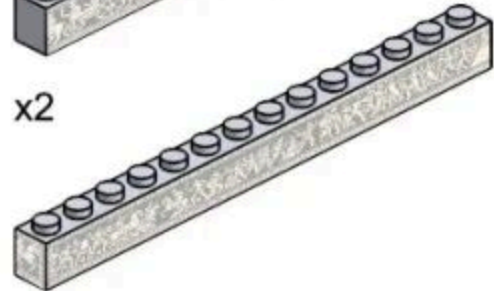
配件清单



x1



x2



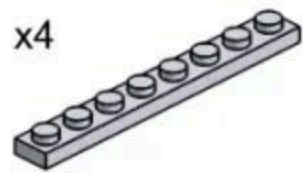
x2



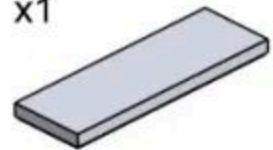
x2



x4



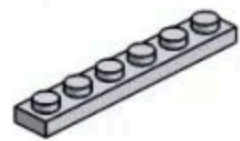
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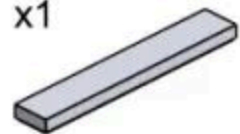
x19



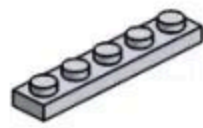
x4



x1



x5



x10



x3



x4



x2



x4



x22



x1



x2



x8



x2



x2



x2



x8



x29



x2



x4



x4



x4



x6



x28



x4



x4



x6



x33



x4



x4



x24



x2



x4



x2



x1



x1



x1



x1



x1



x1



x1



x1



x1



x1



x1



x1



x1



x1



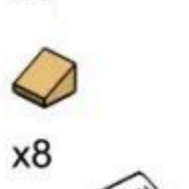
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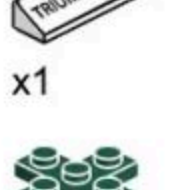
x1



x1



x8



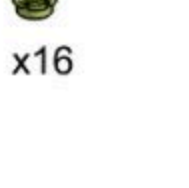
x1



x8



x8



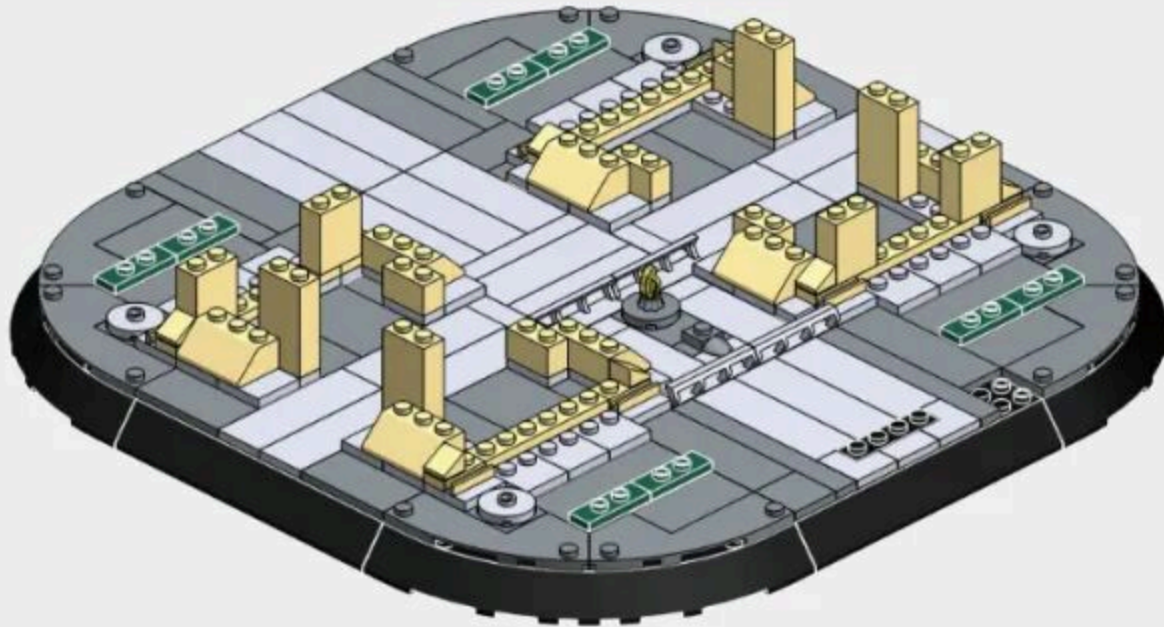
x16

产品有增补件请以实物为准

If product has additional parts, please in kind prevail.



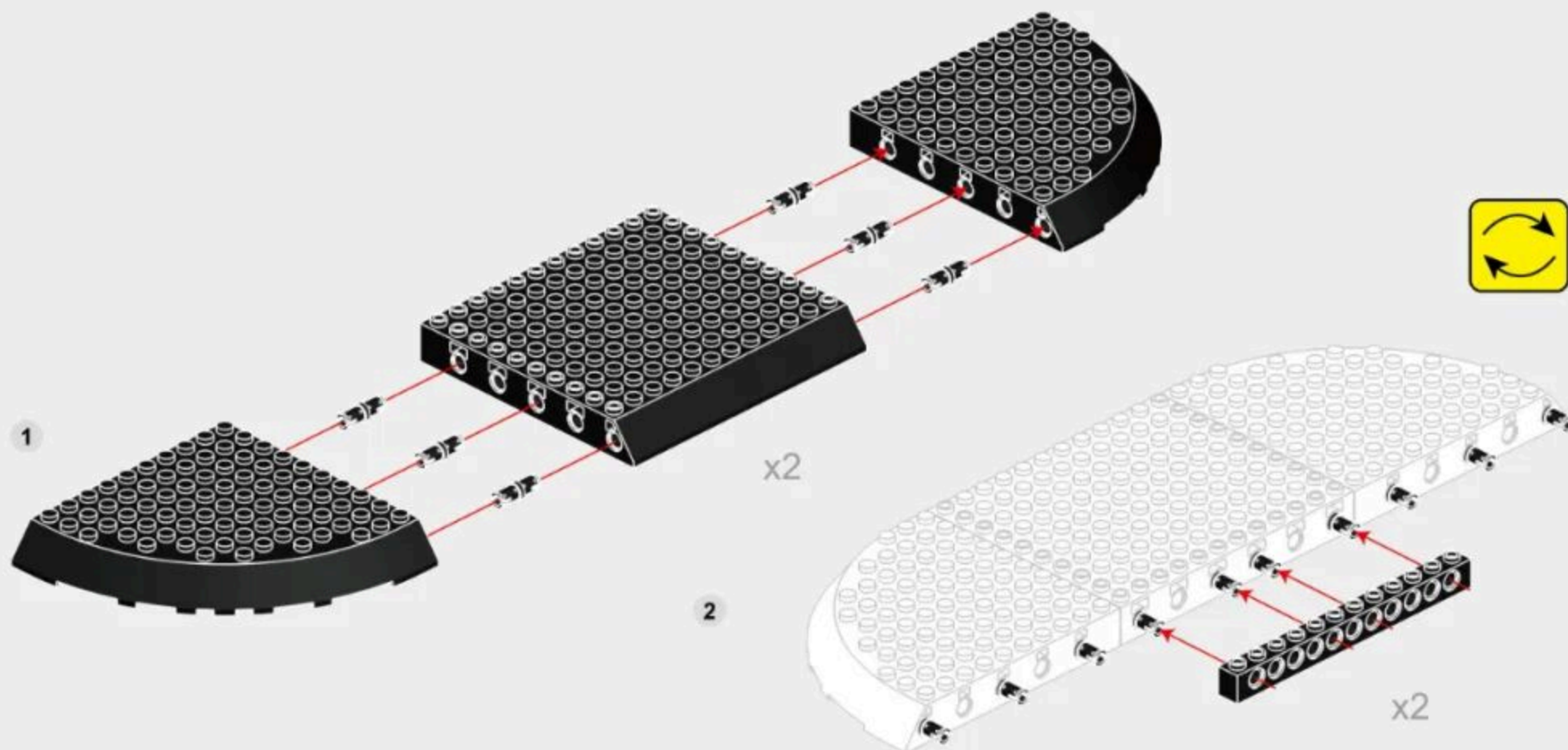
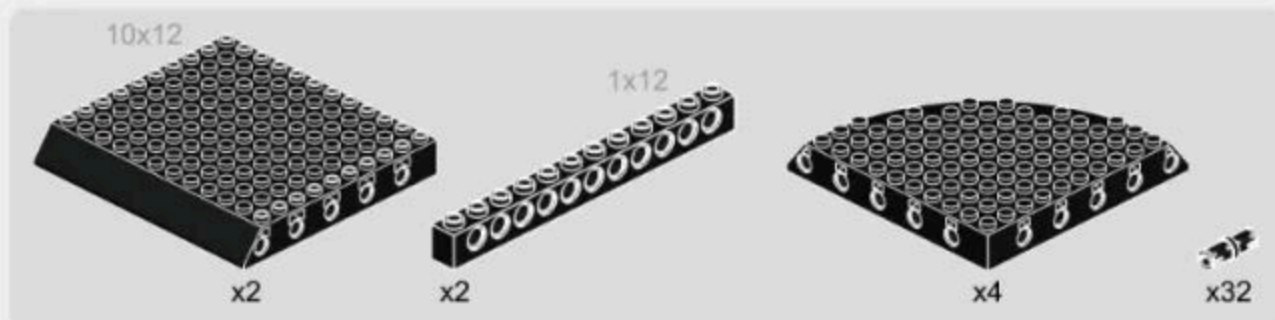
274PCS



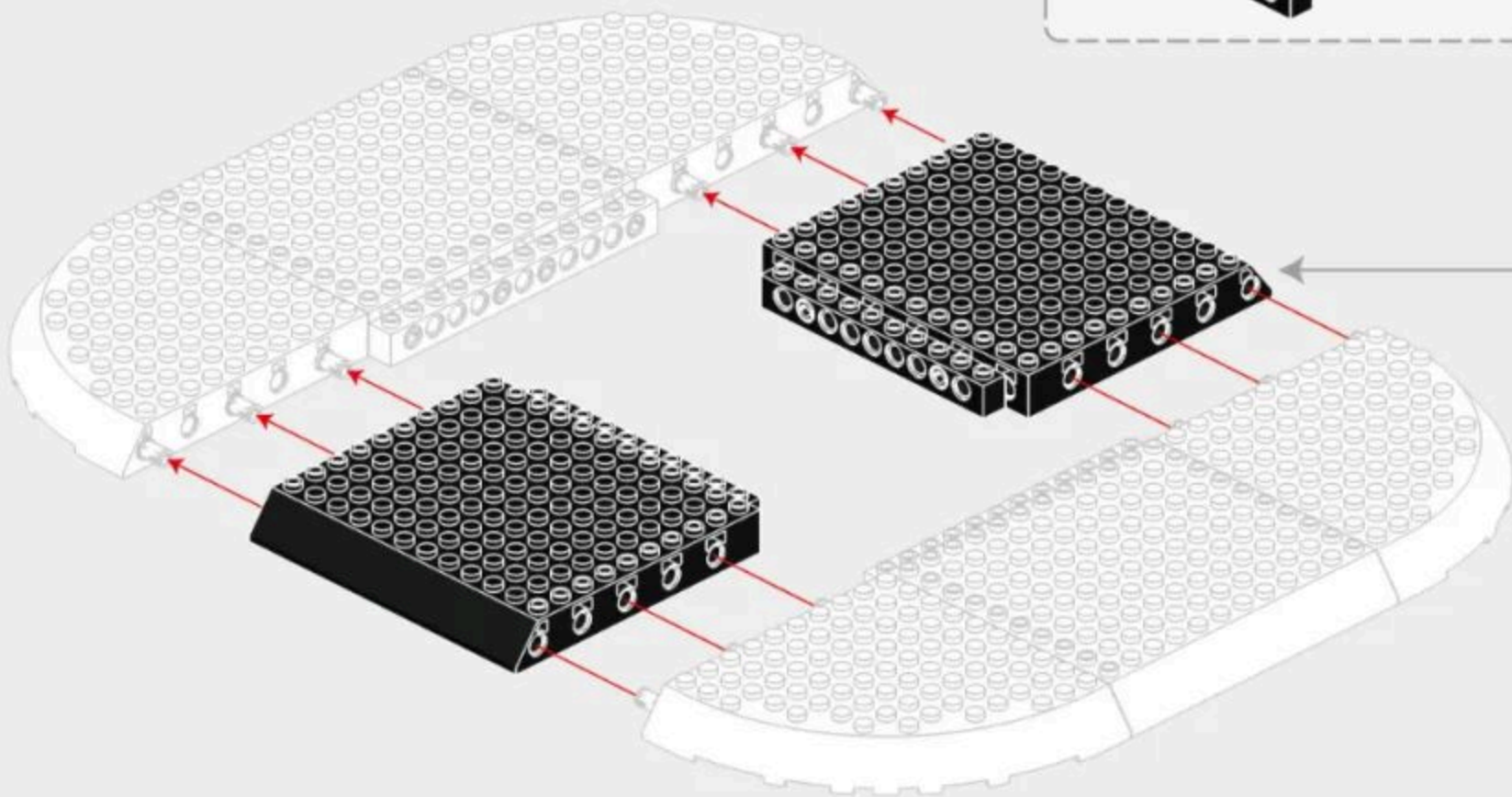
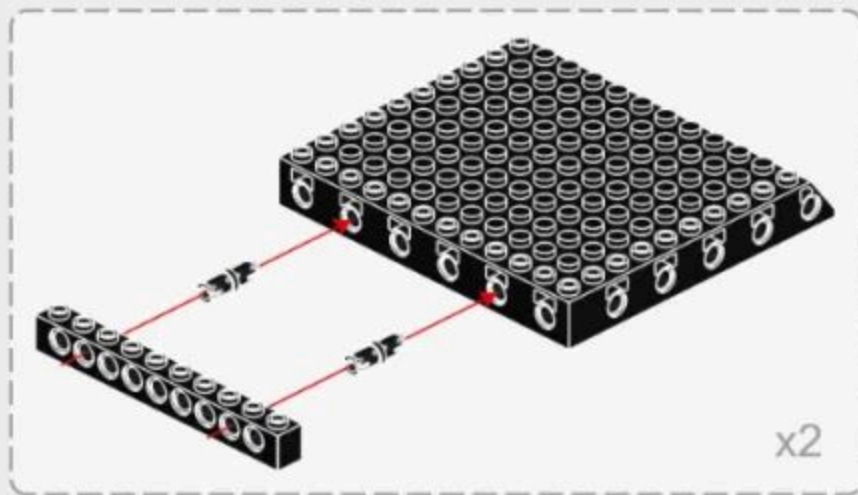
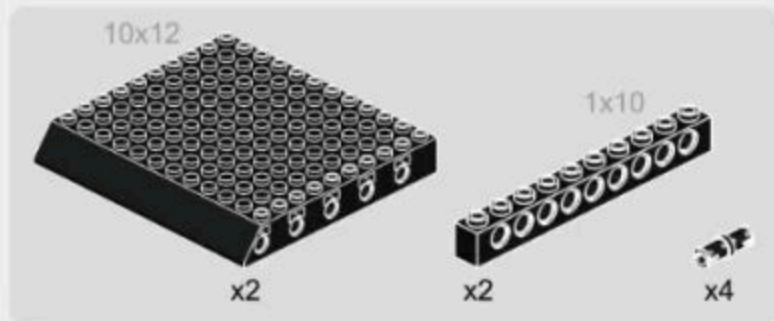
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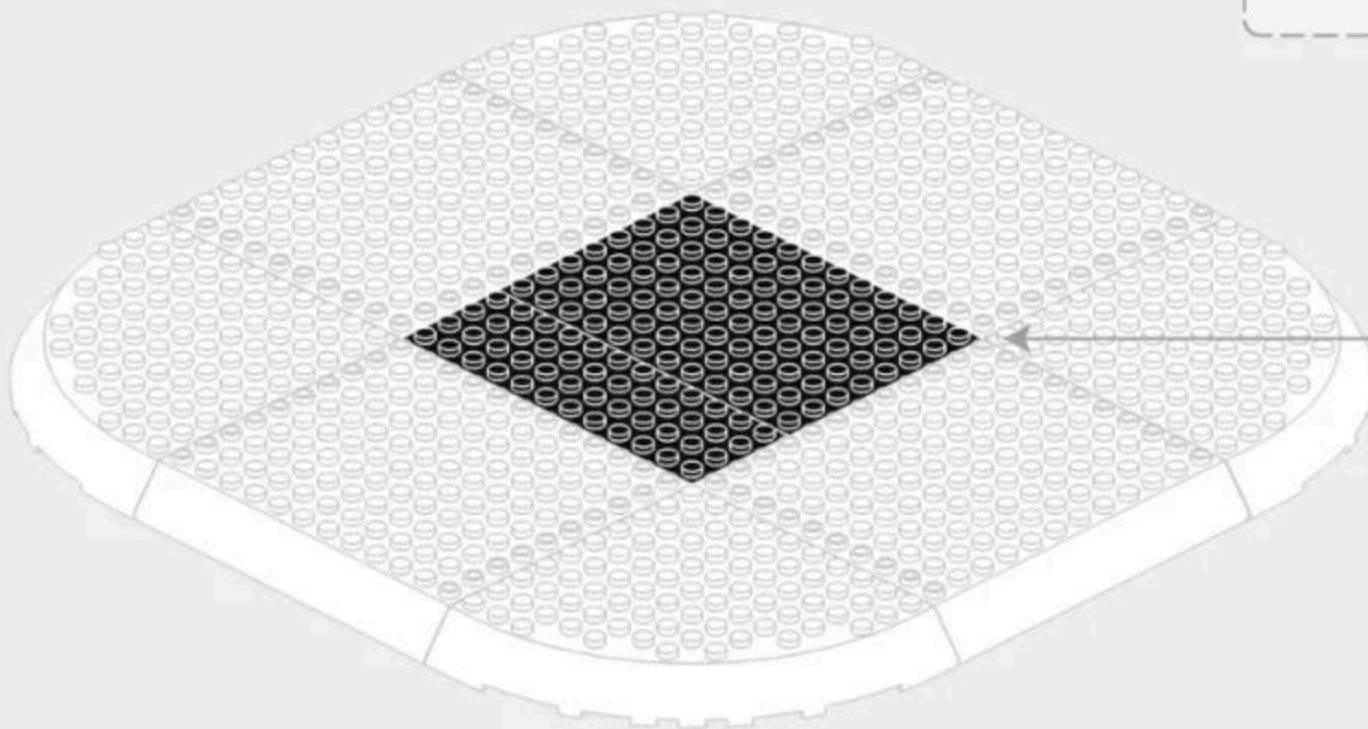
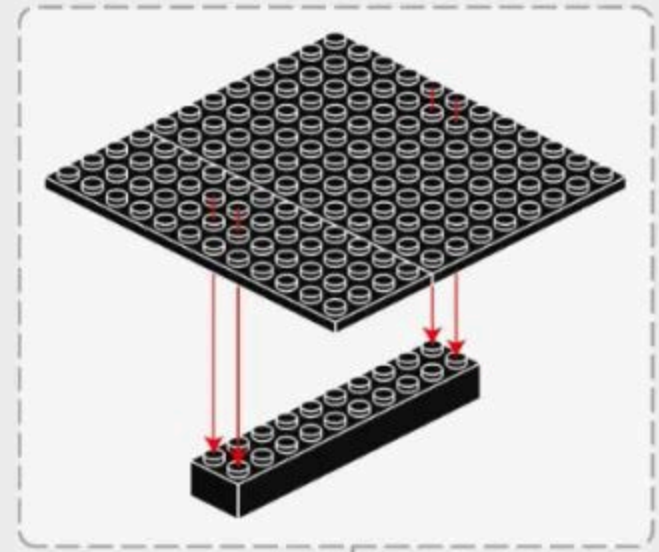
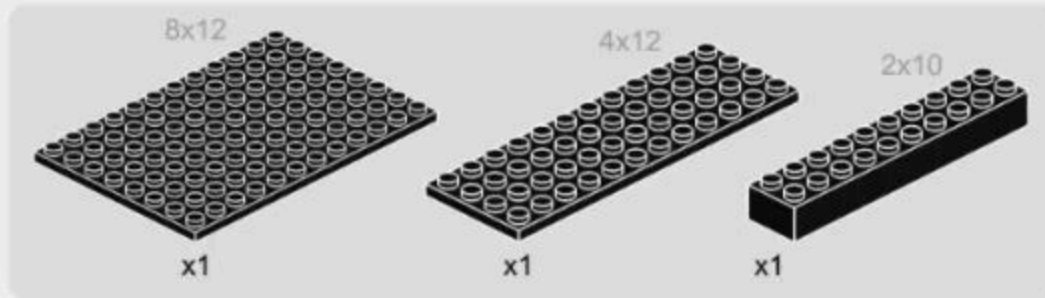
微信扫一扫
补件更简单



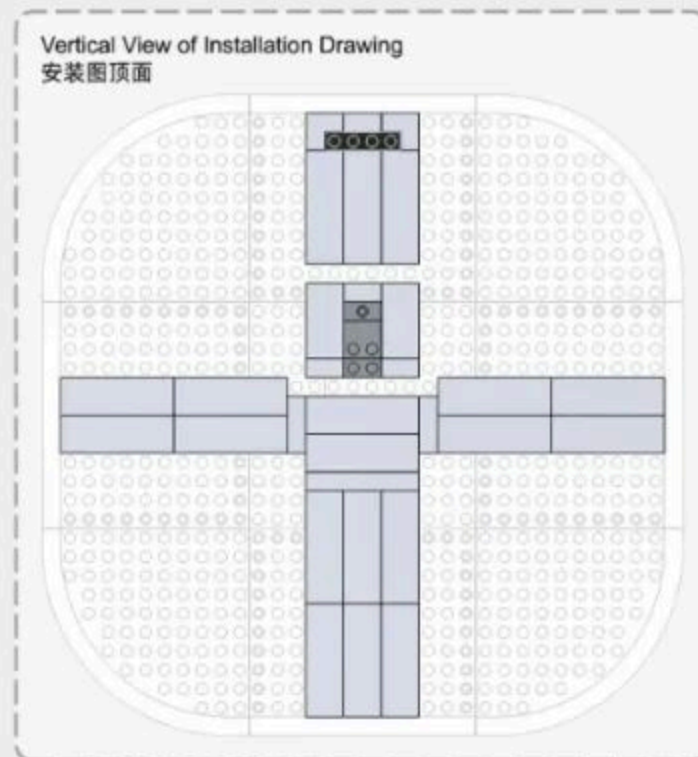
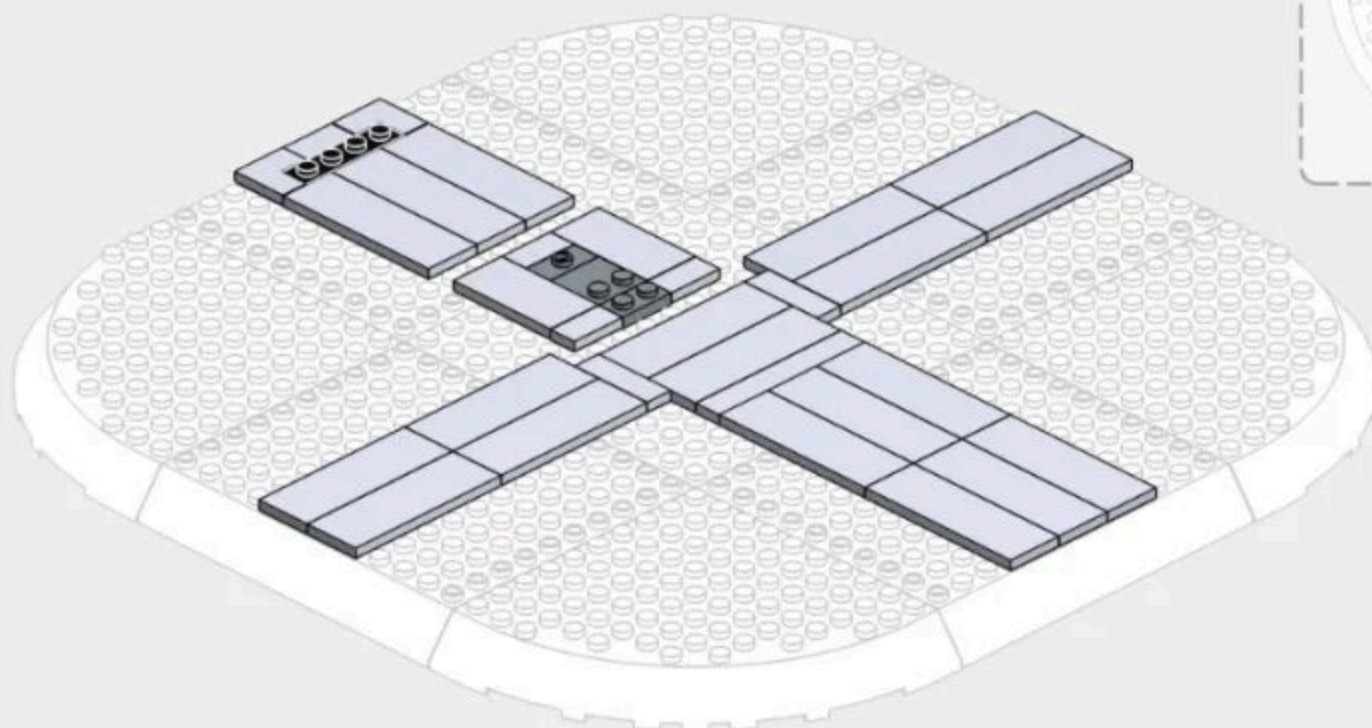
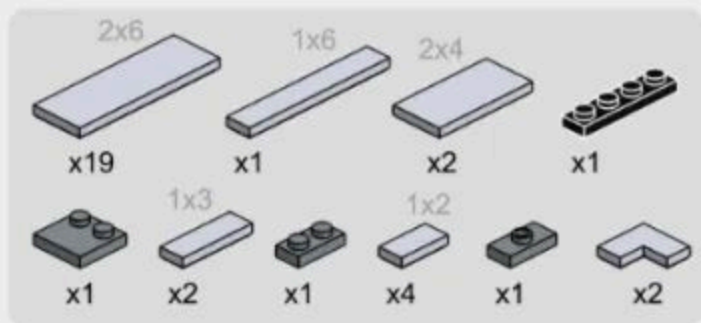
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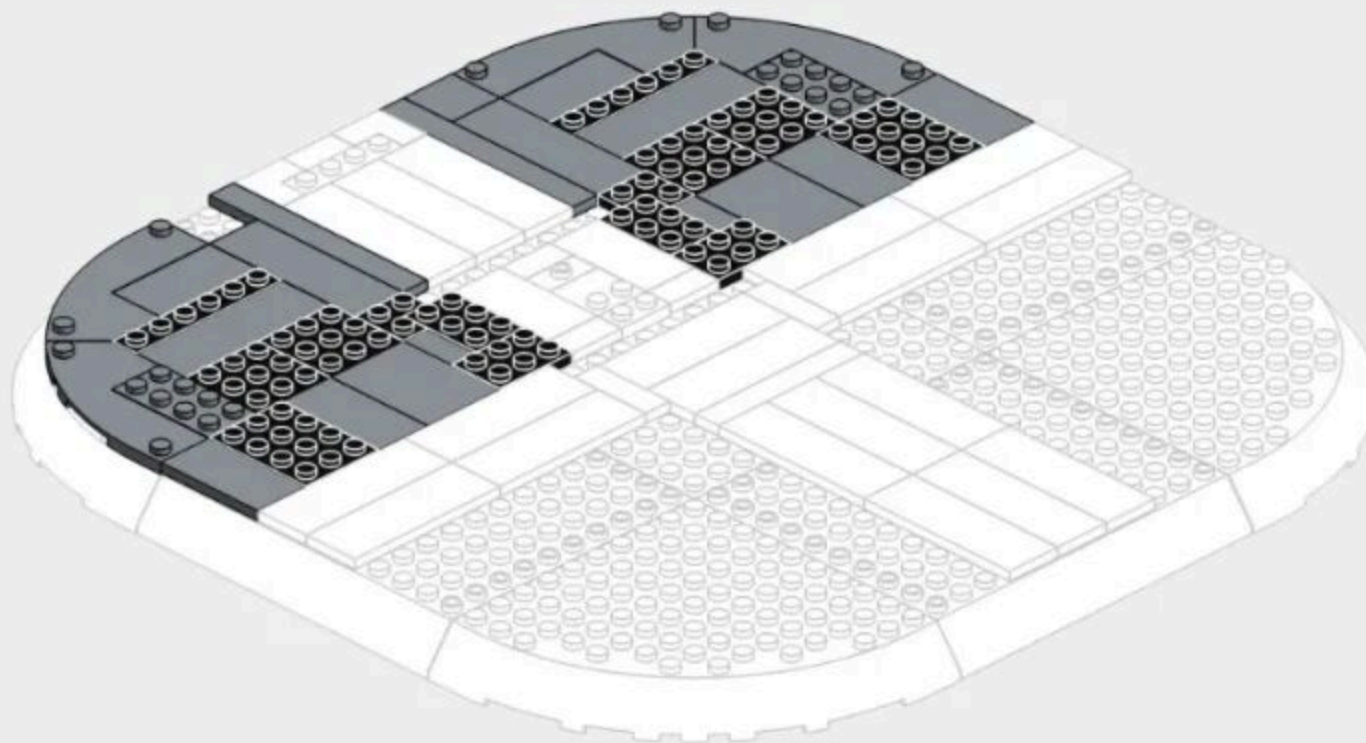
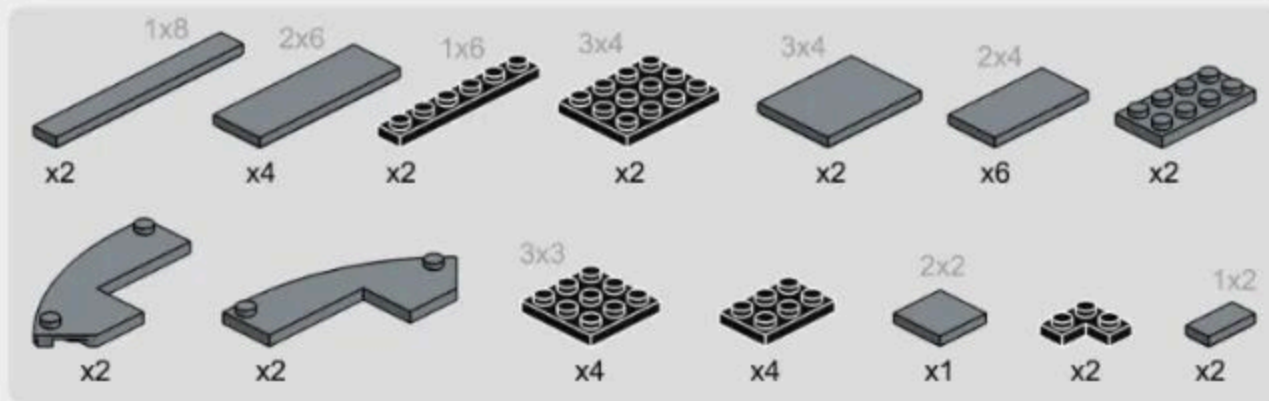
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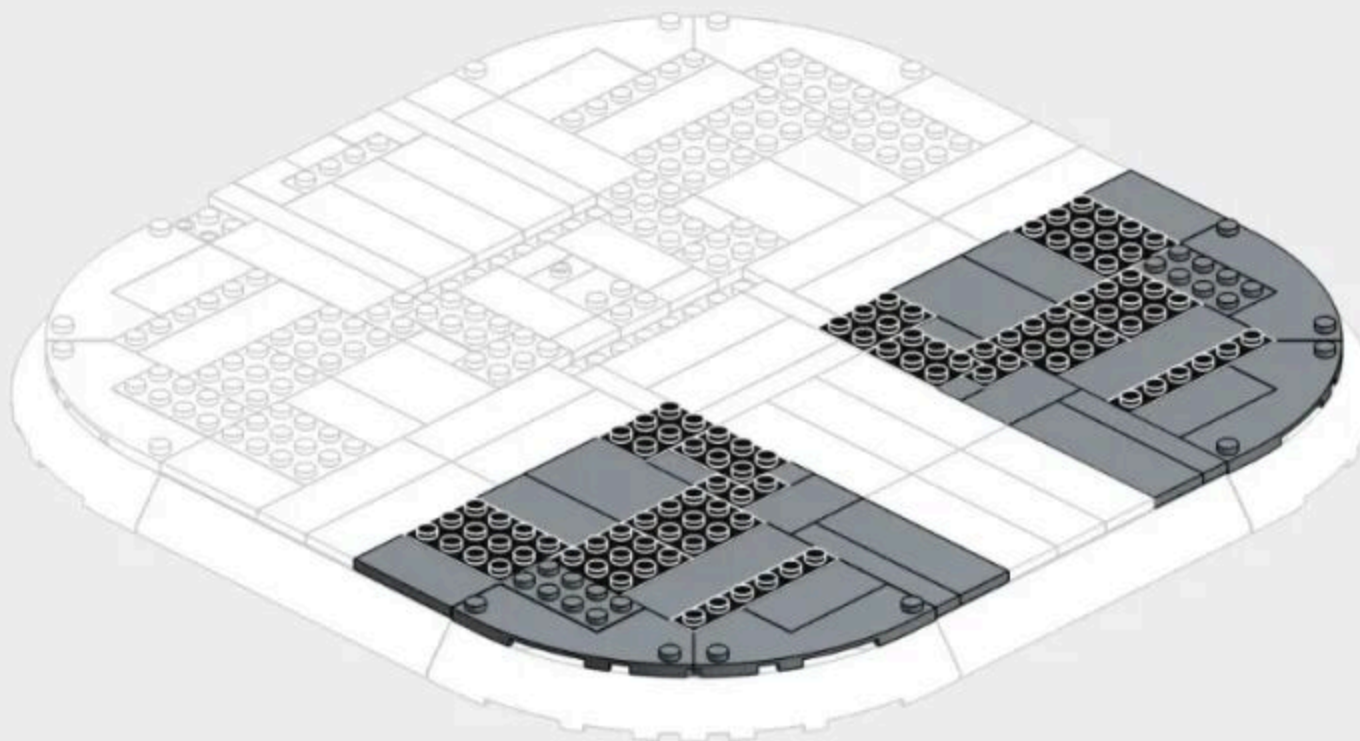
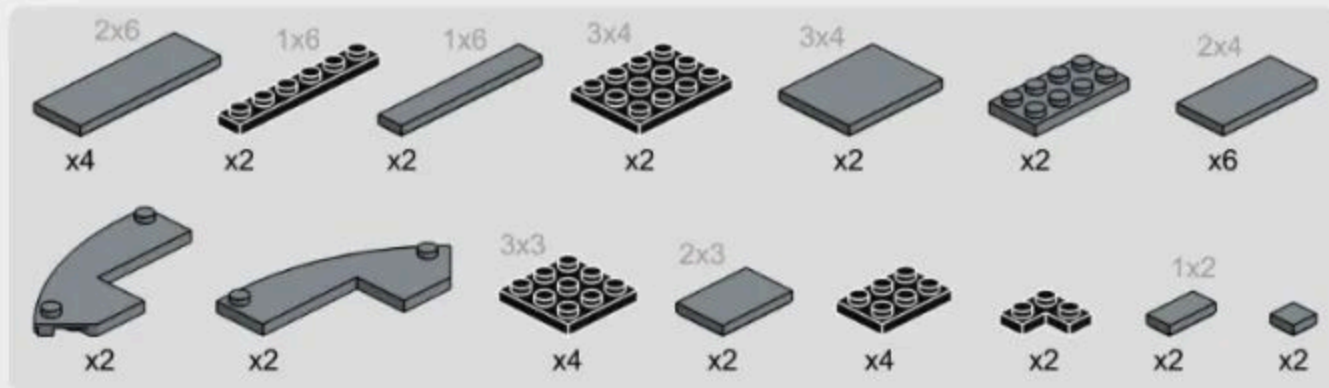
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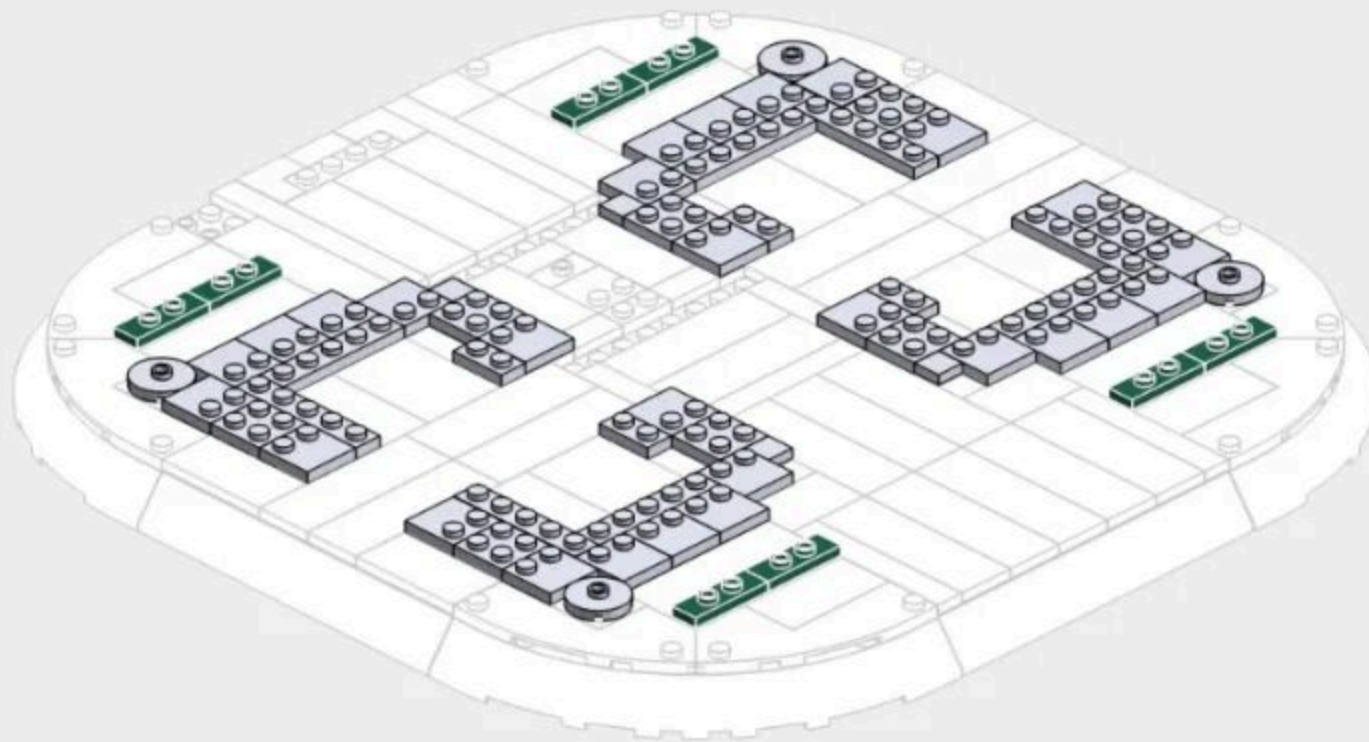
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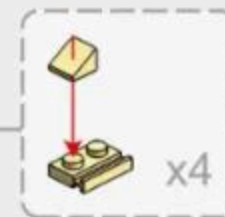
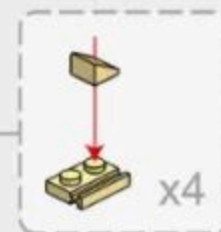
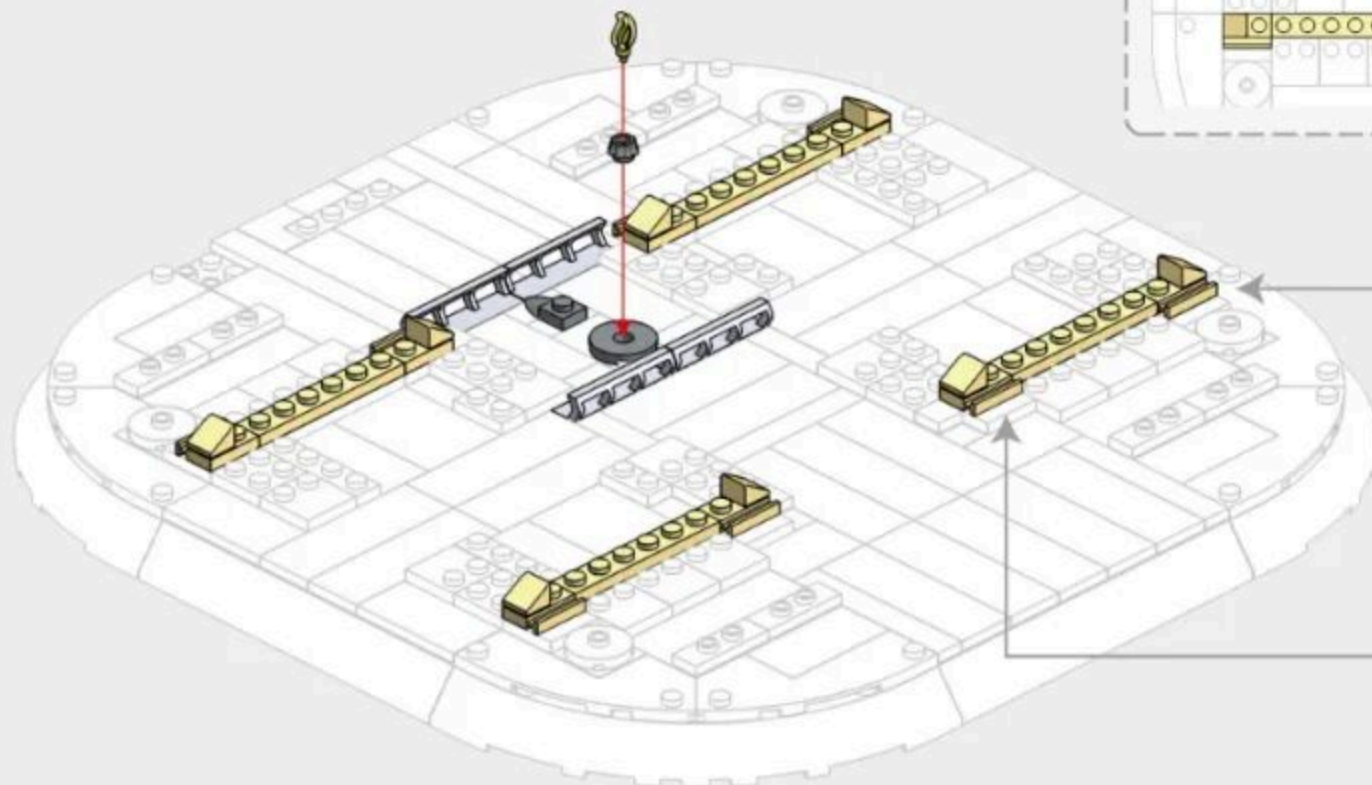
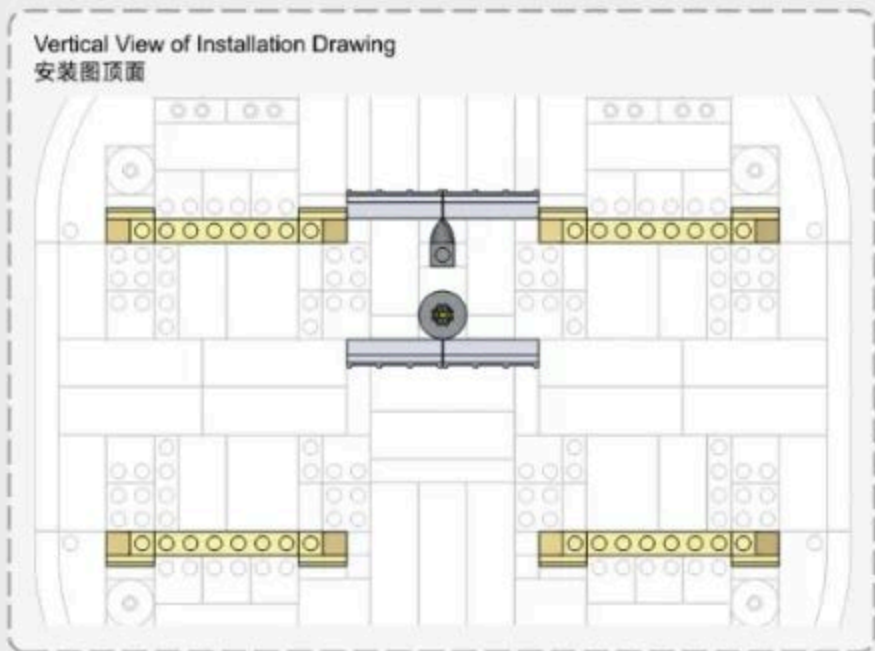
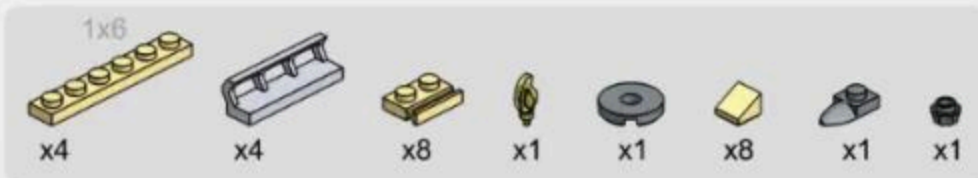
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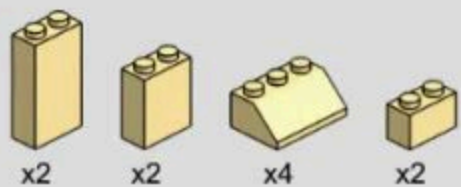
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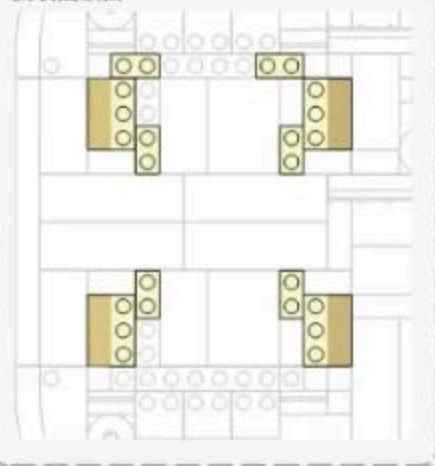
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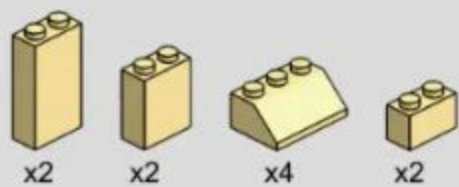
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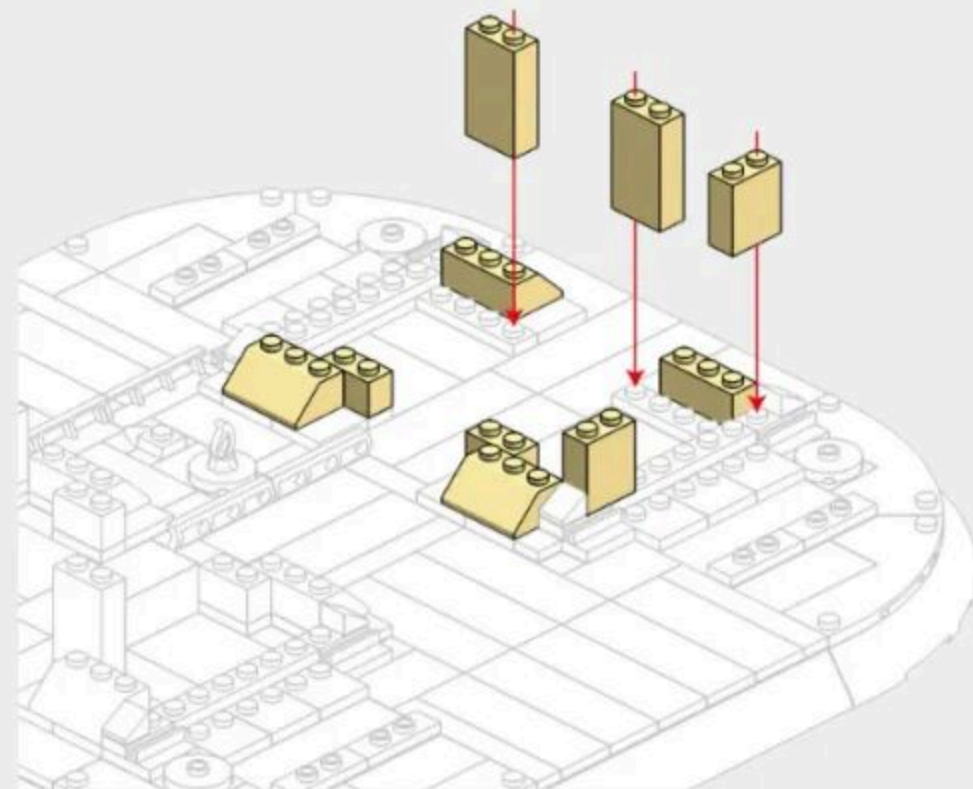
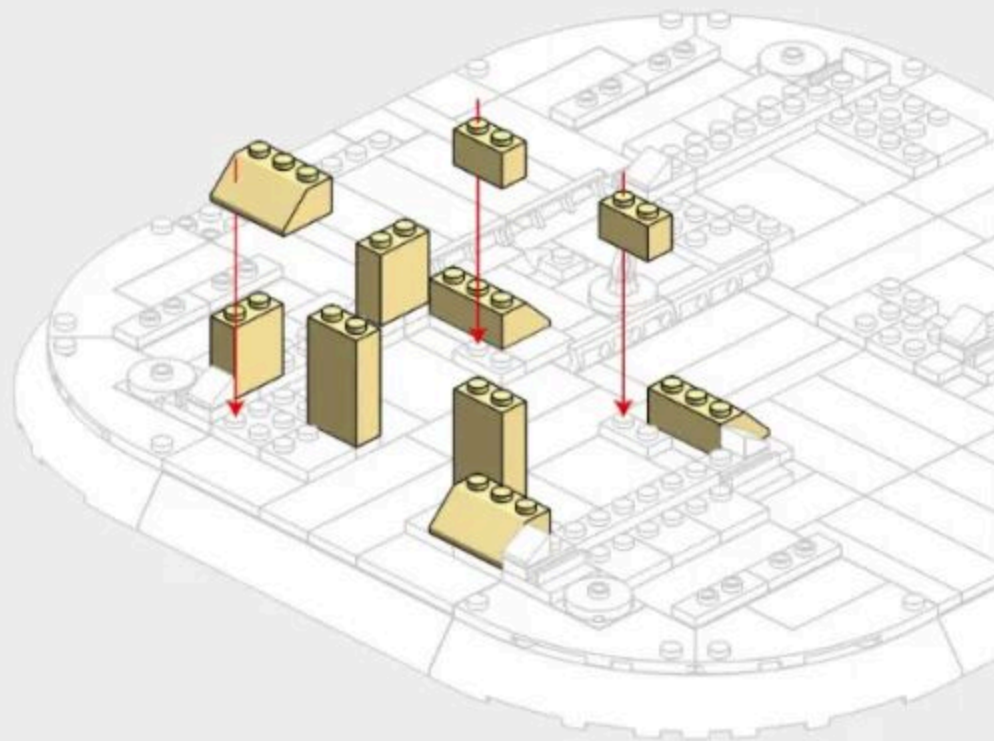
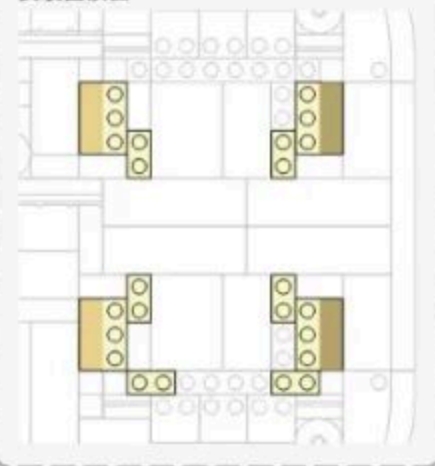
Vertical View of Installation Drawing
安装图顶面



1-10

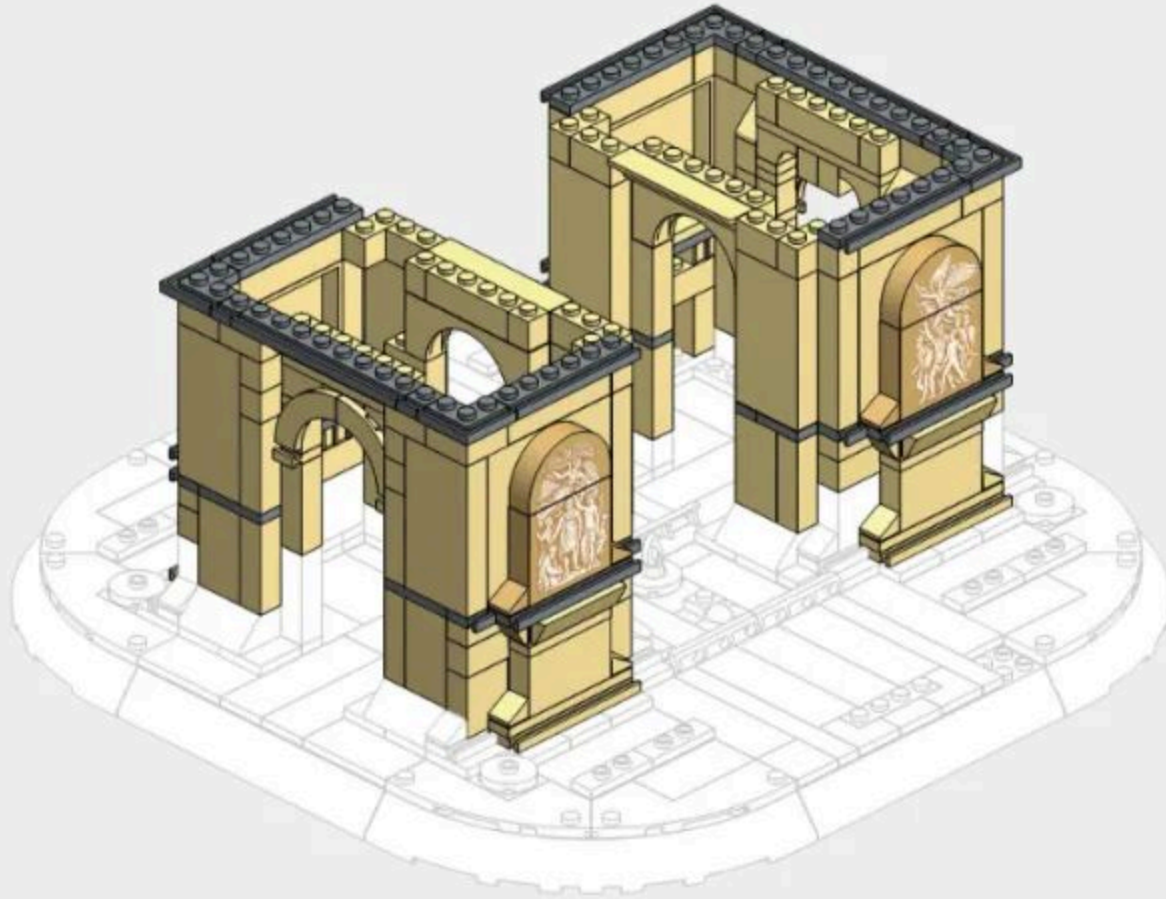


Vertical View of Installation Drawing
安装图顶面

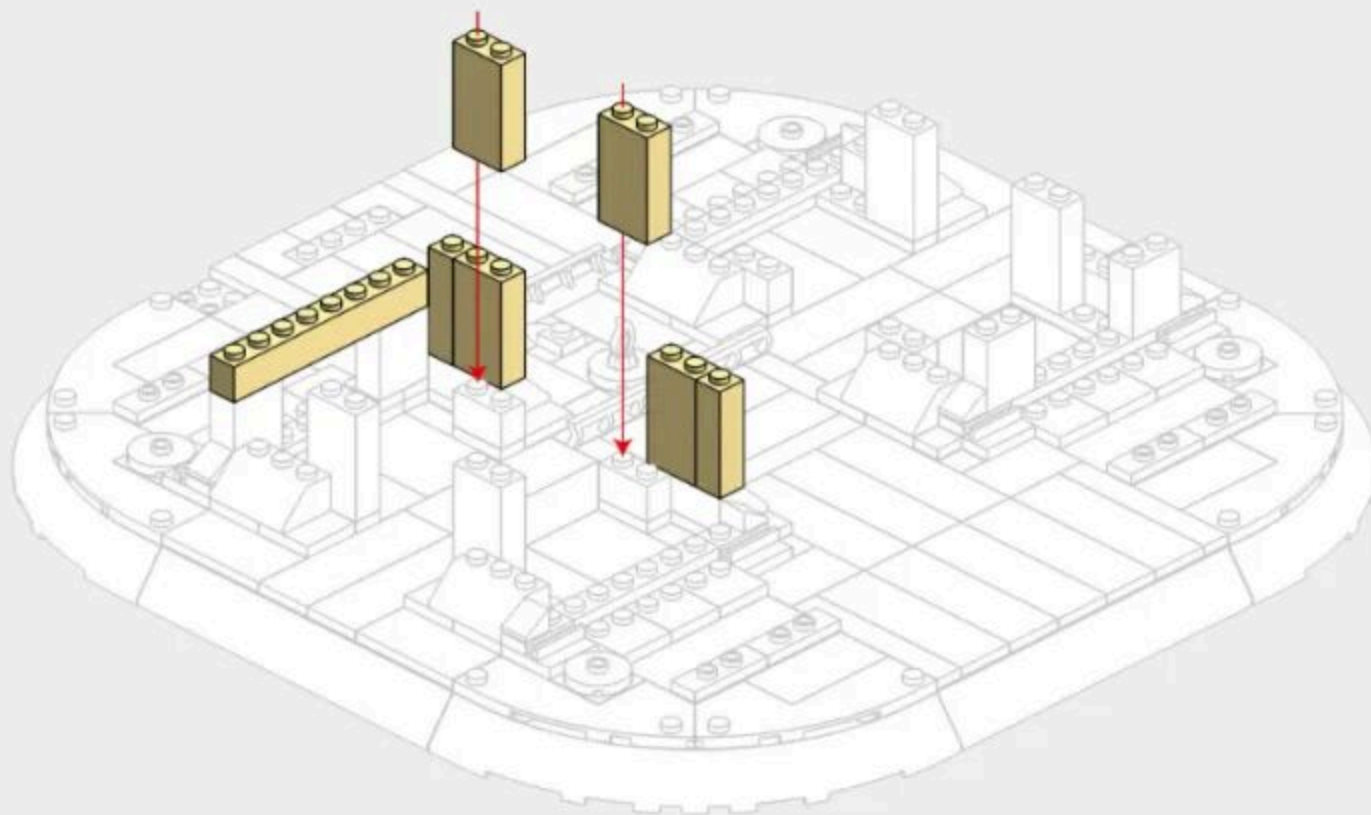
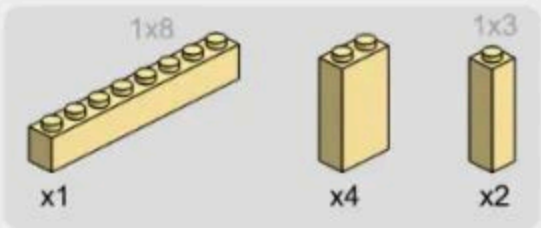




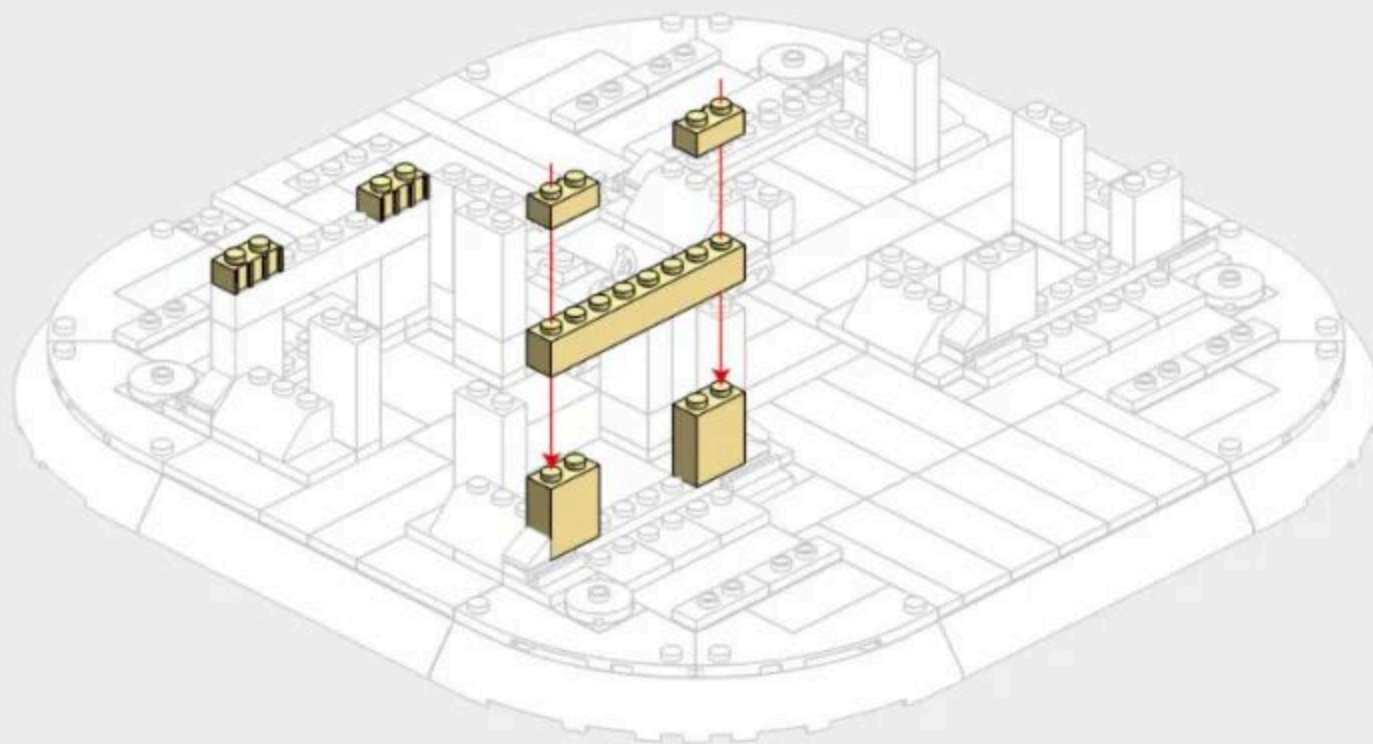
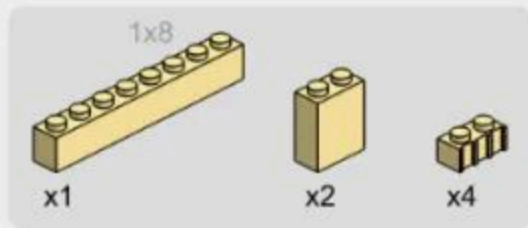
258PCS



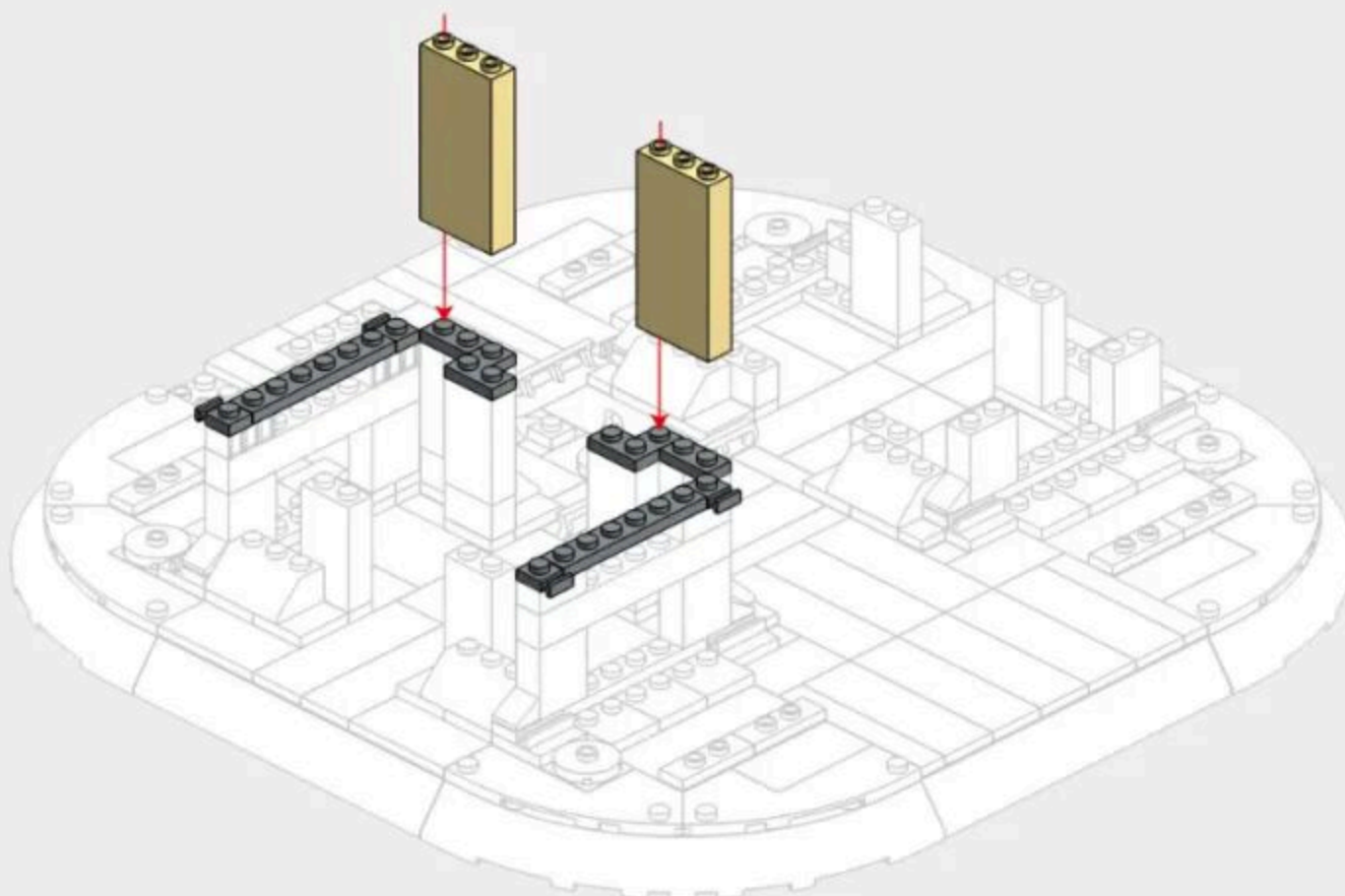
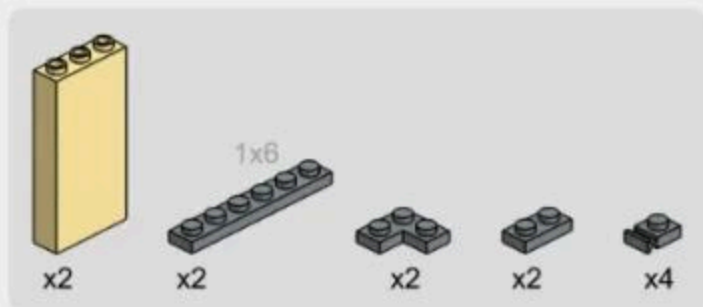
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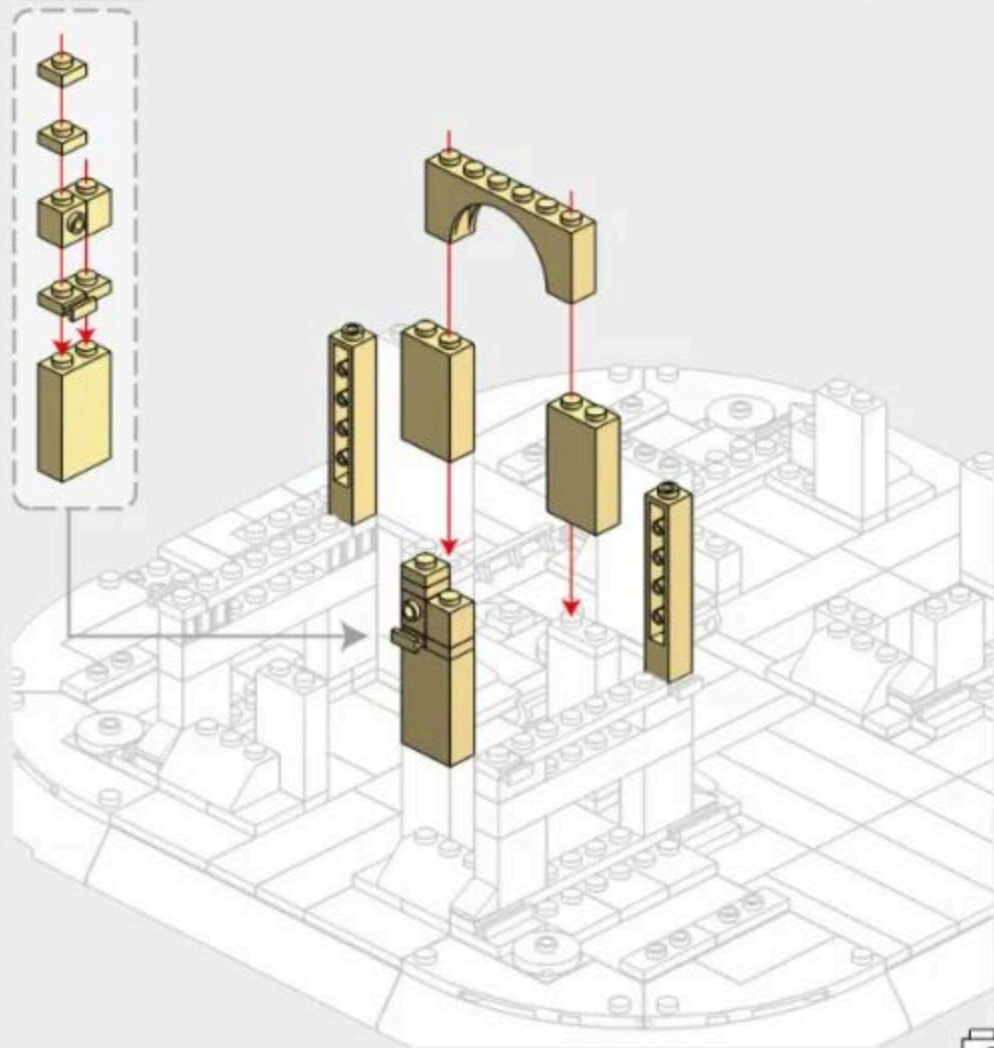
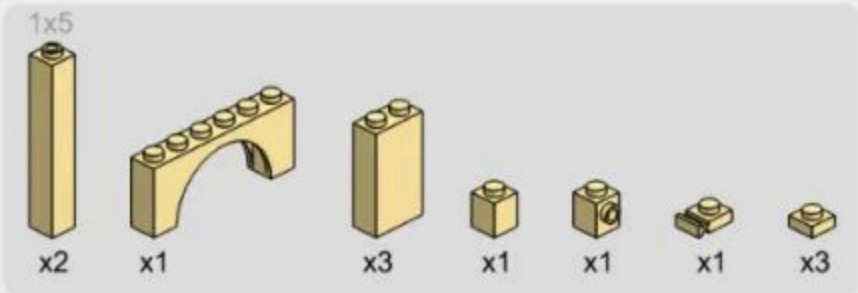
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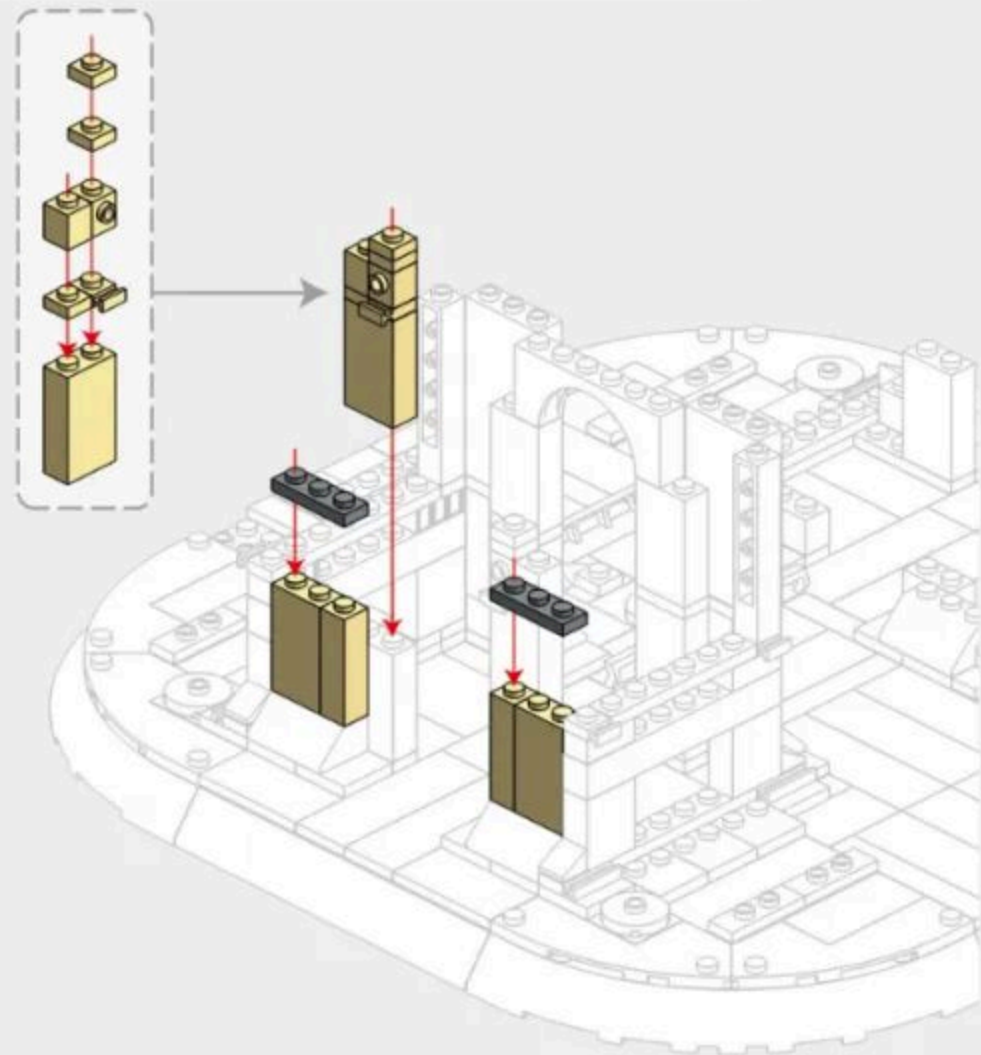
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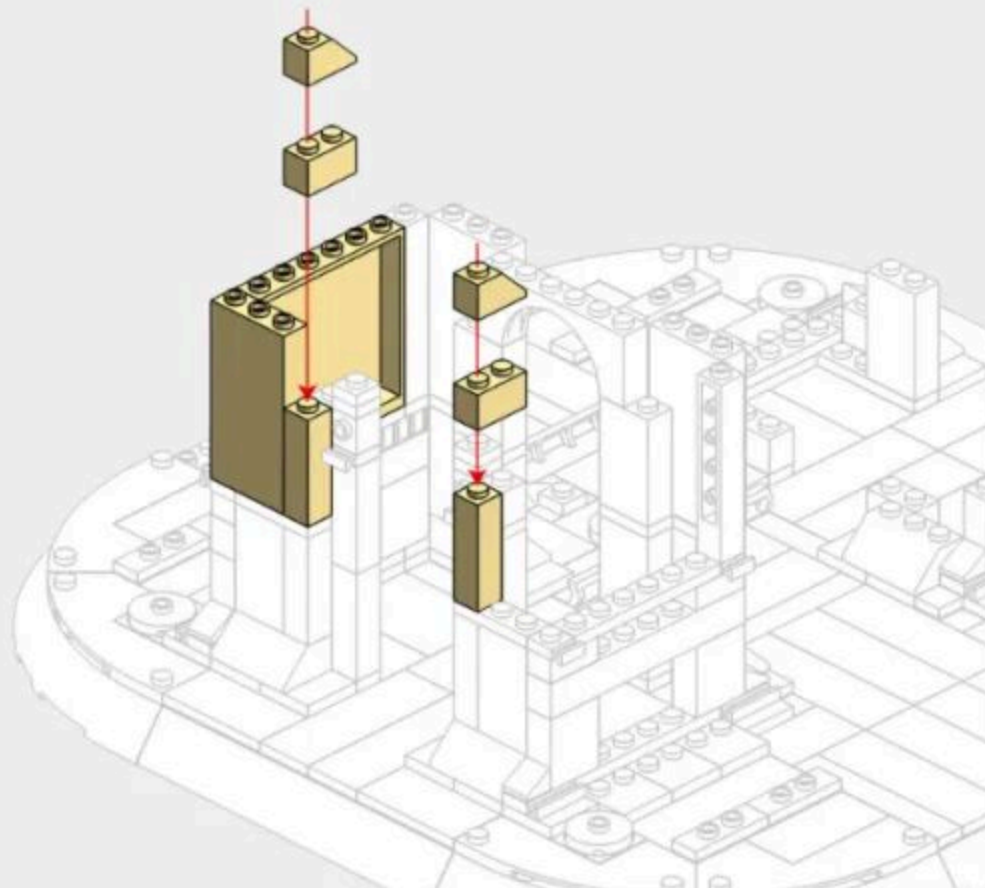
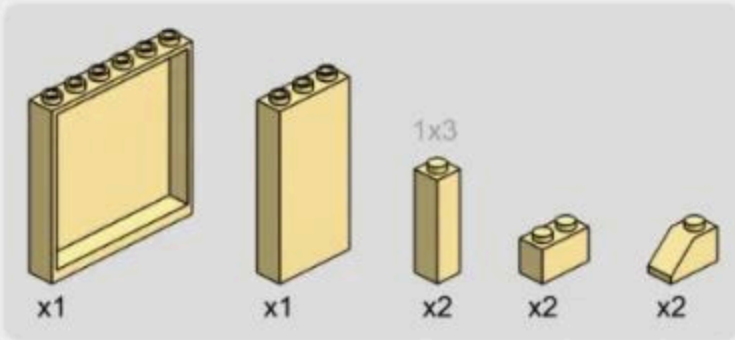
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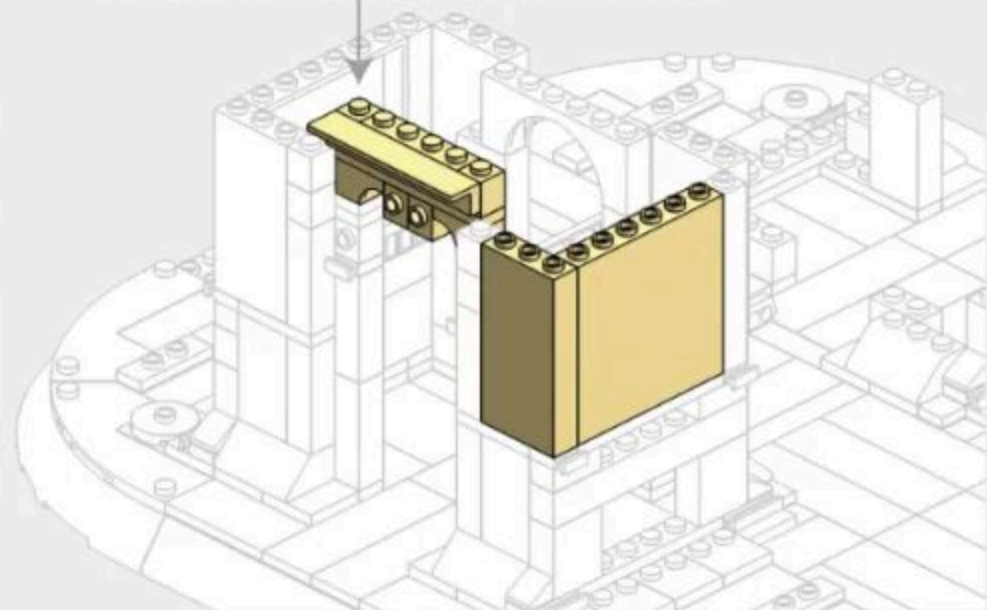
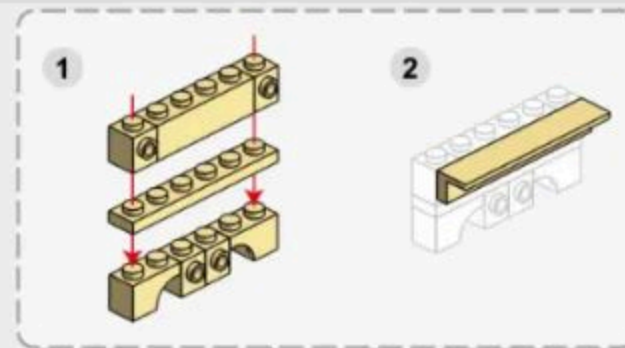
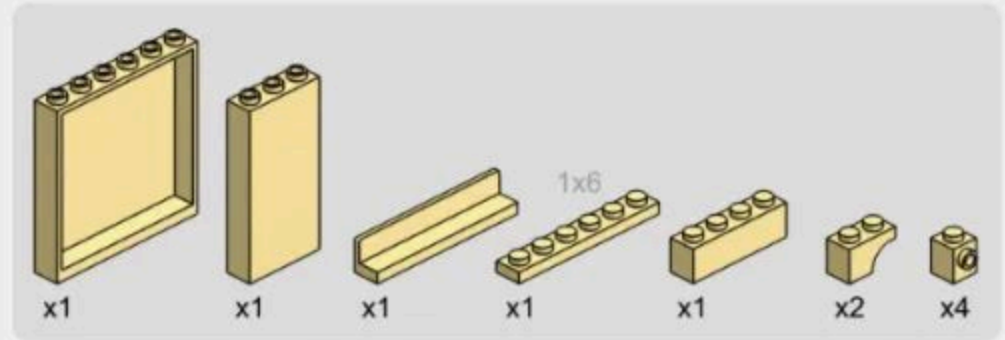
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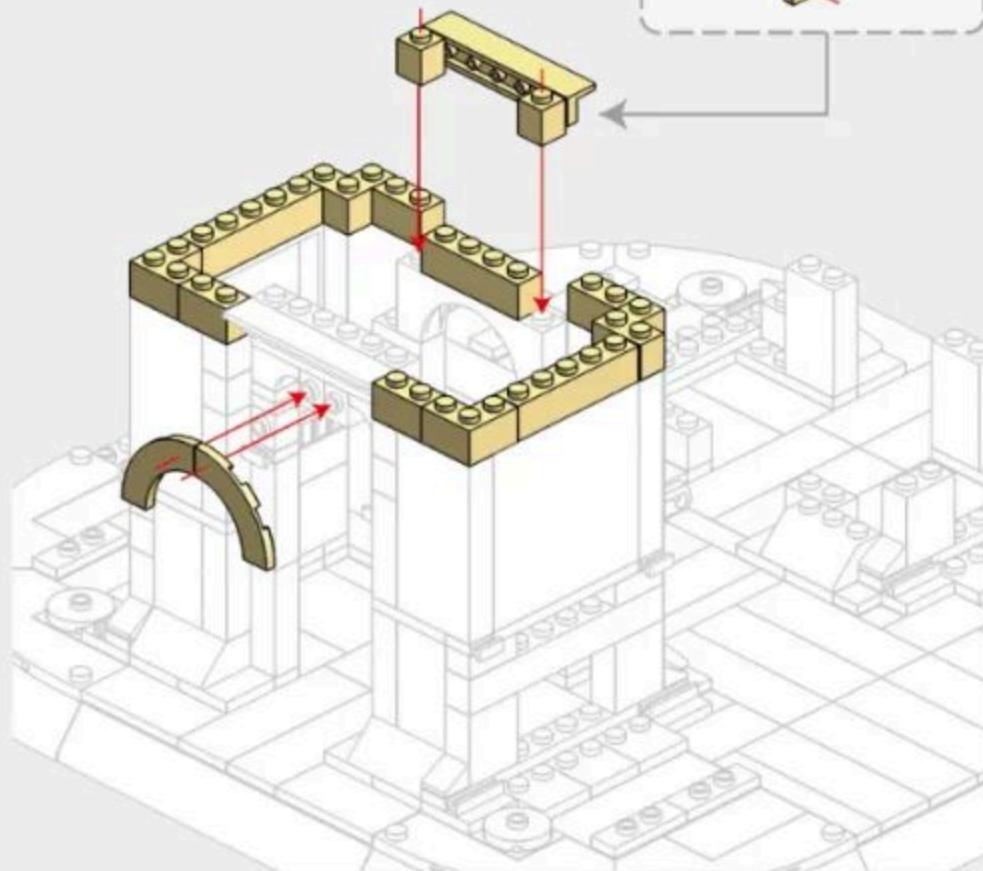
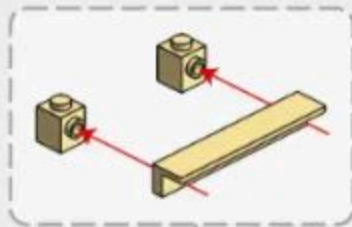
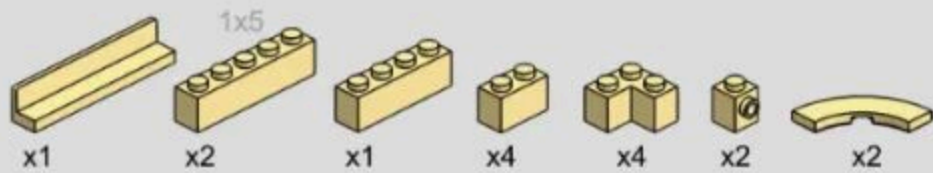
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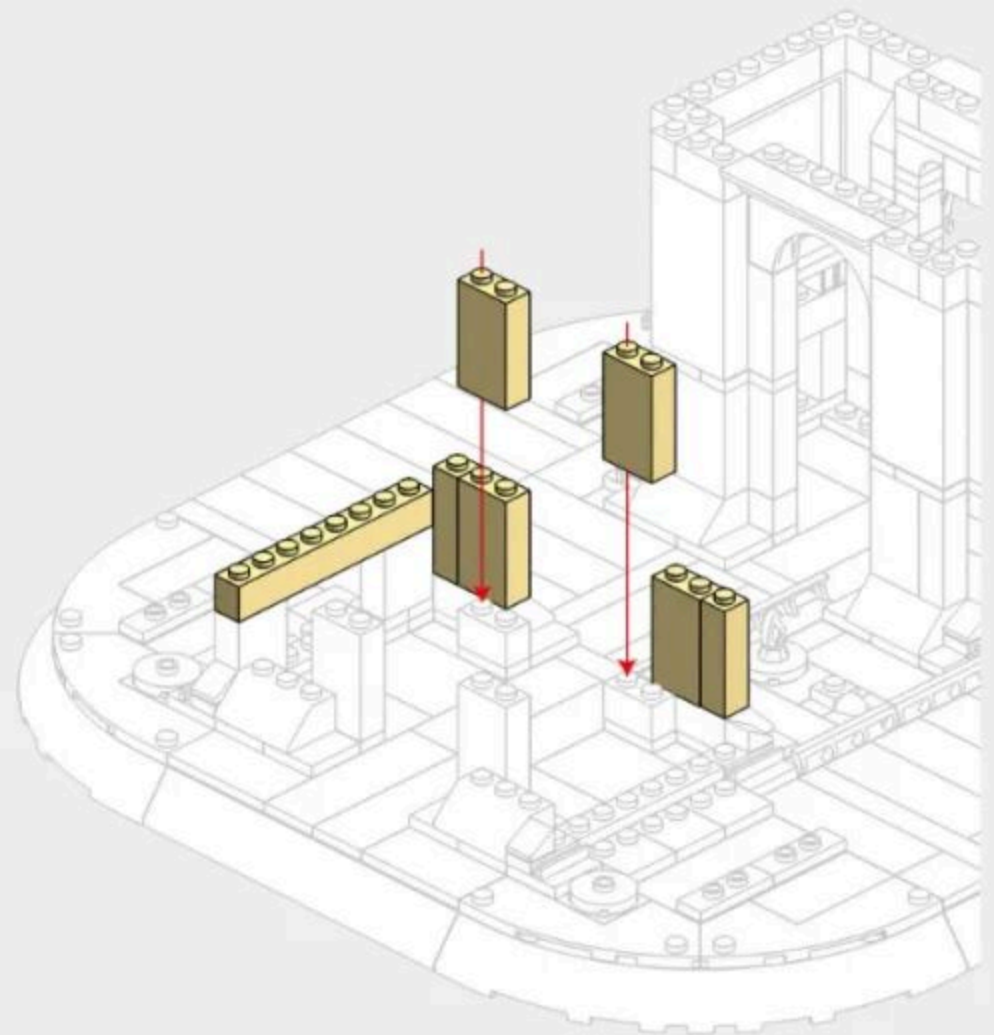
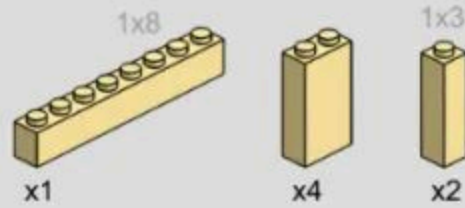
2-7



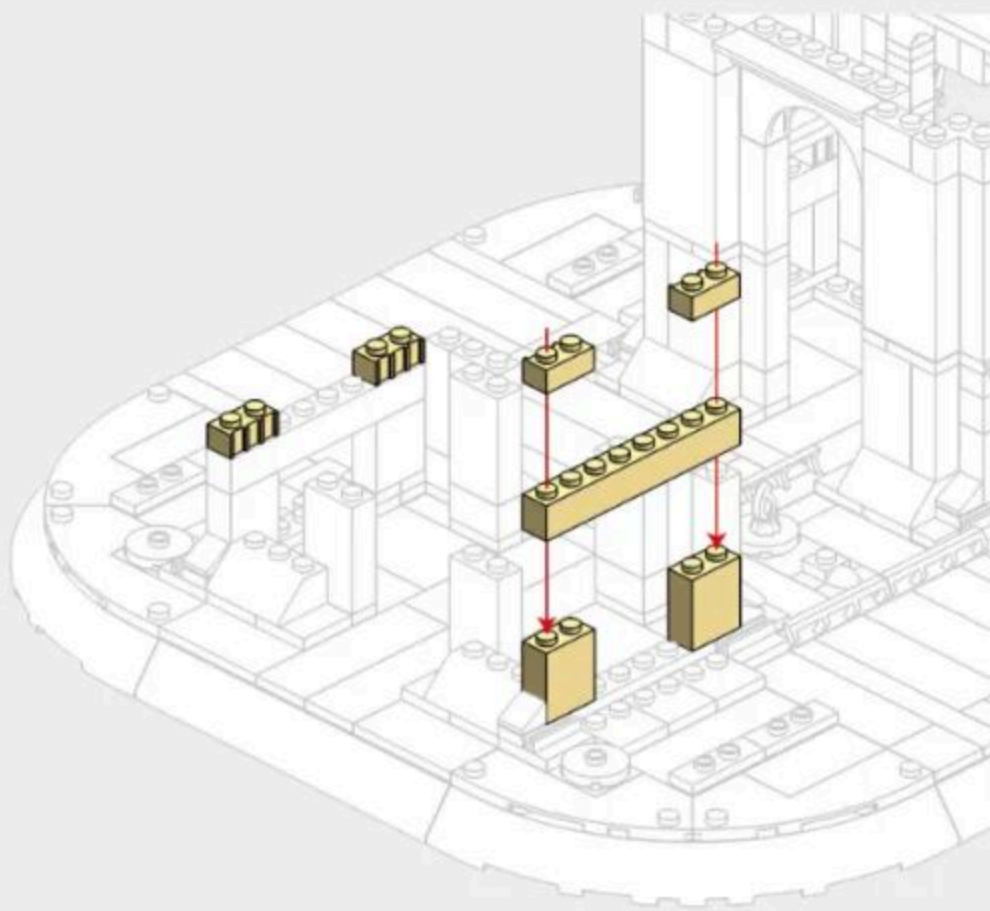
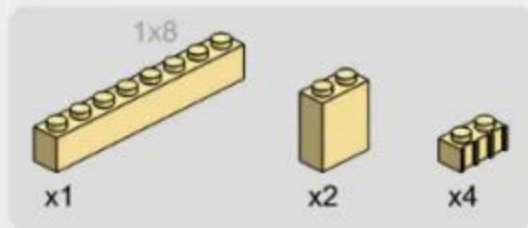
2-8



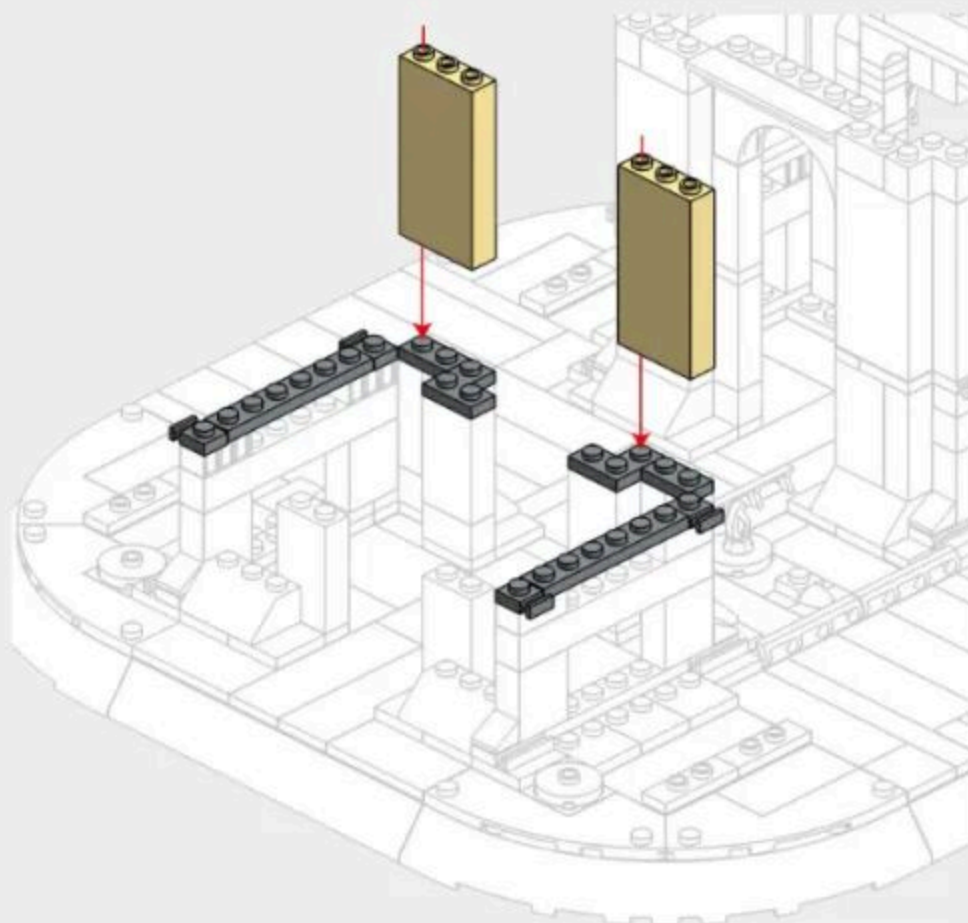
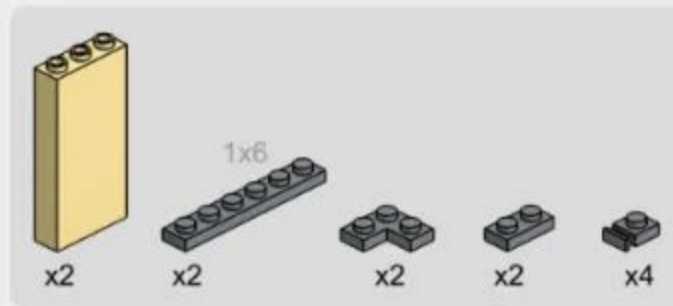
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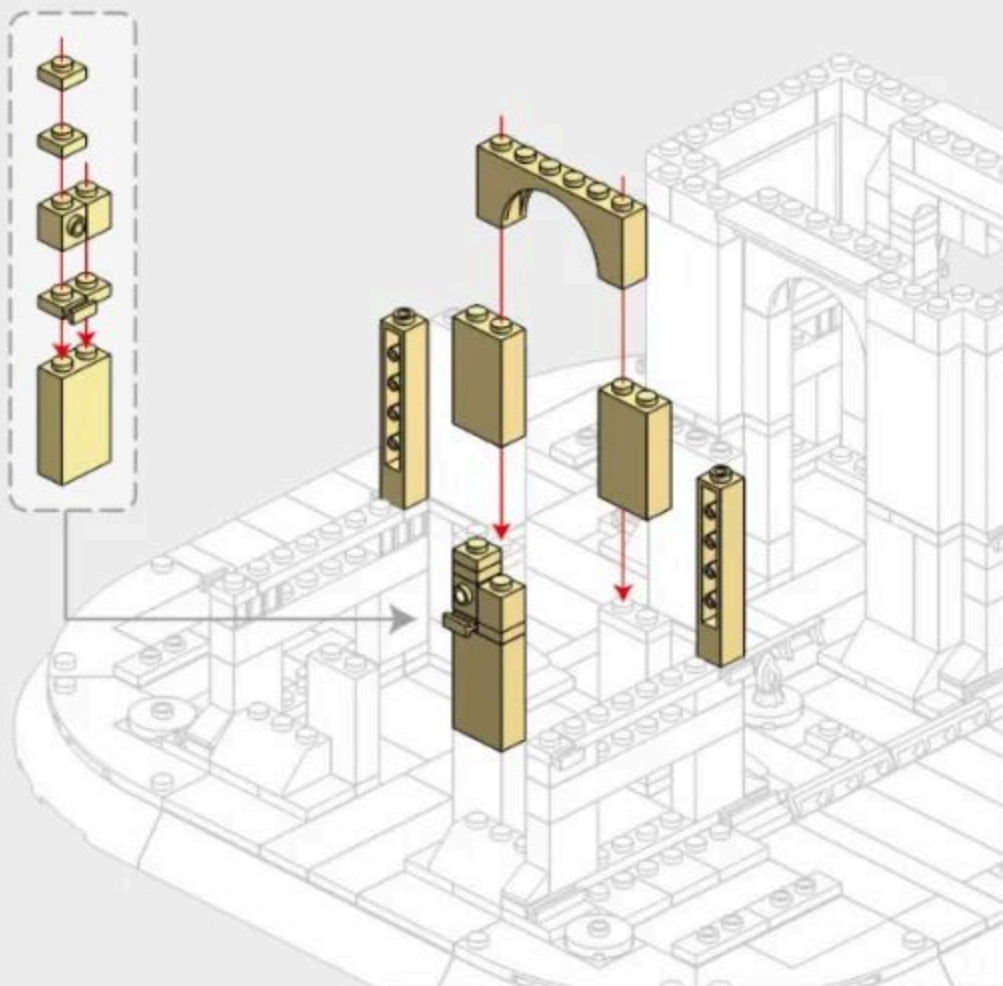
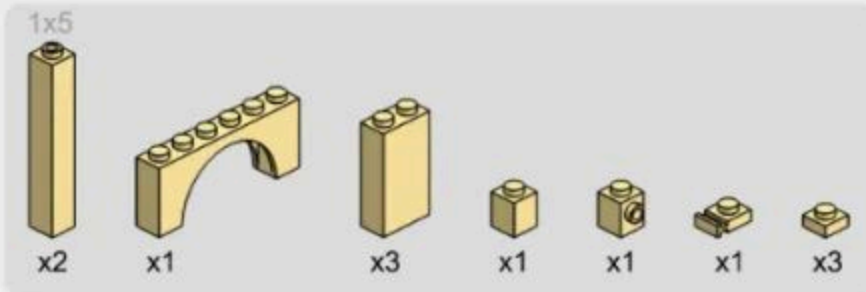
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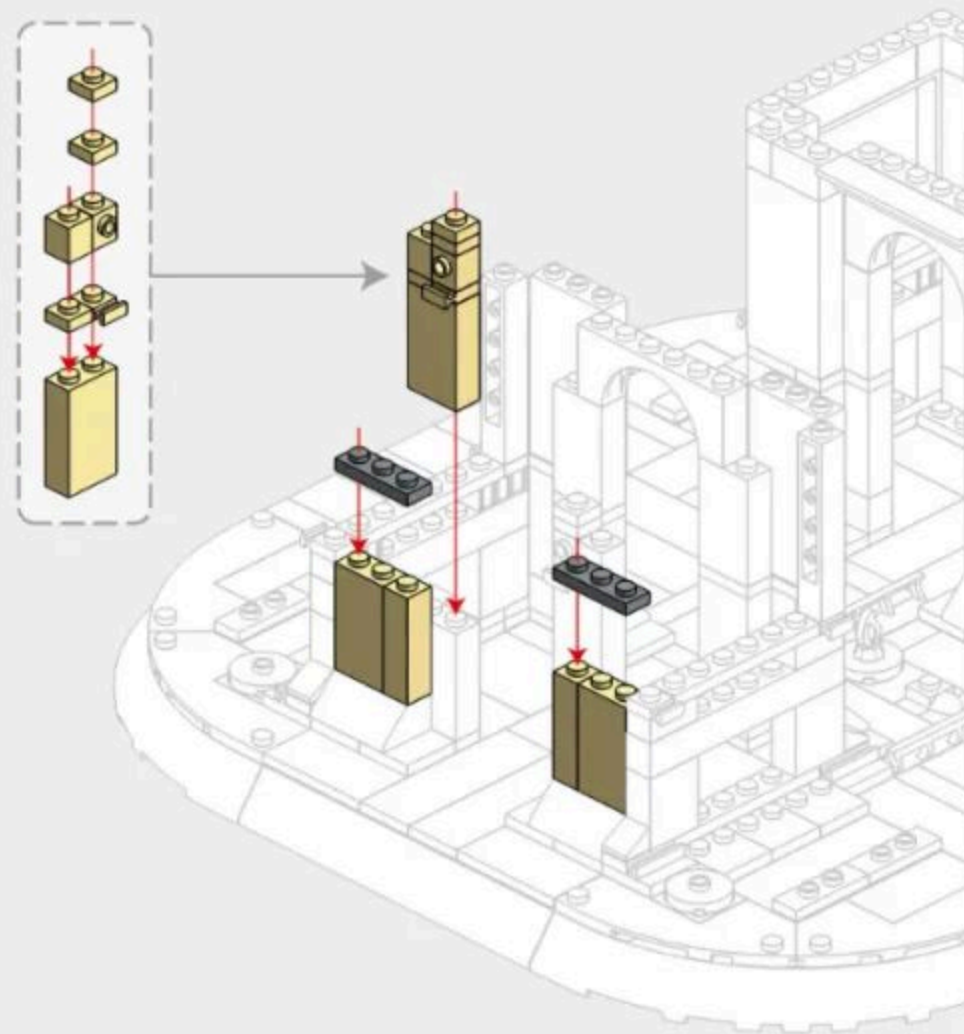
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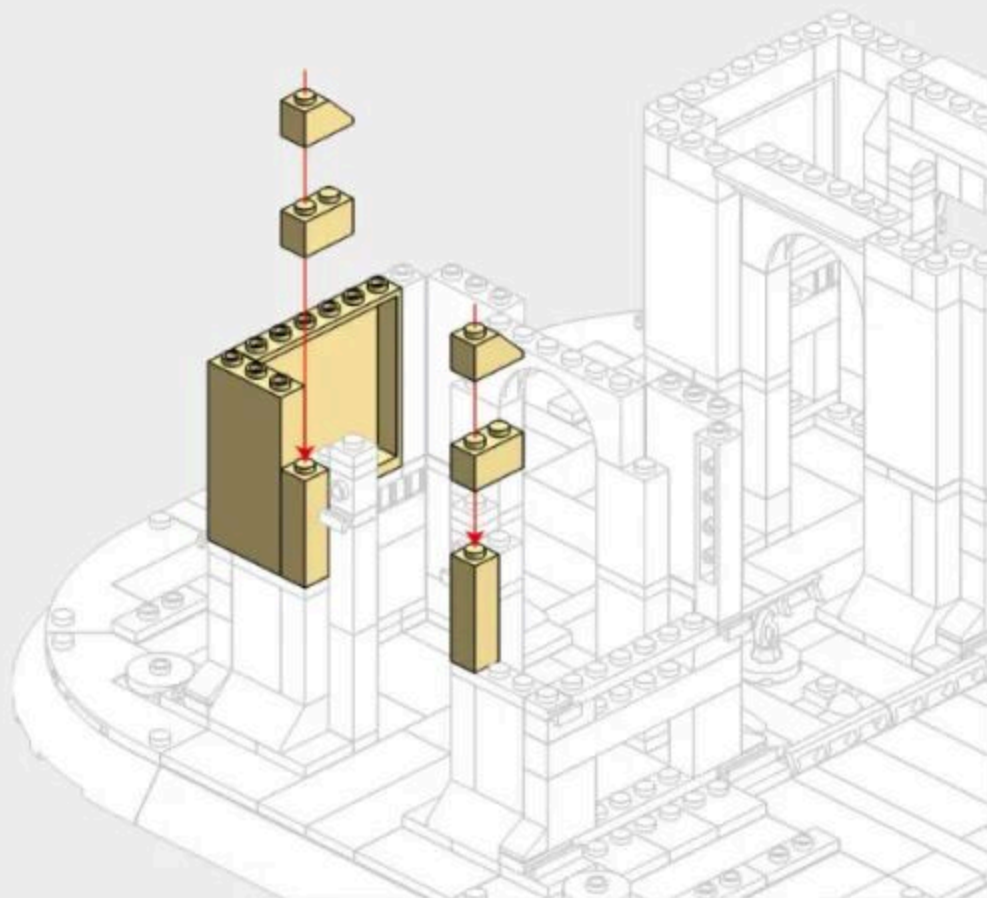
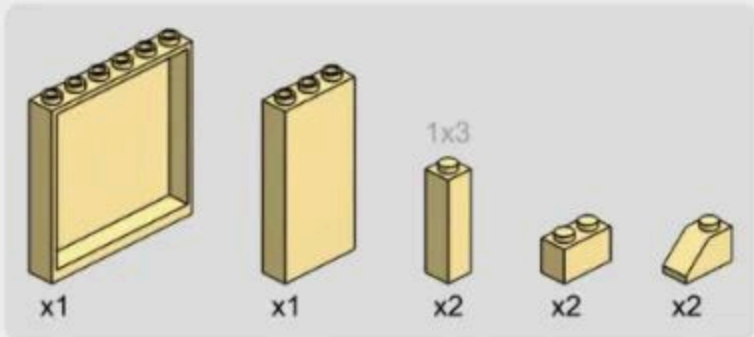
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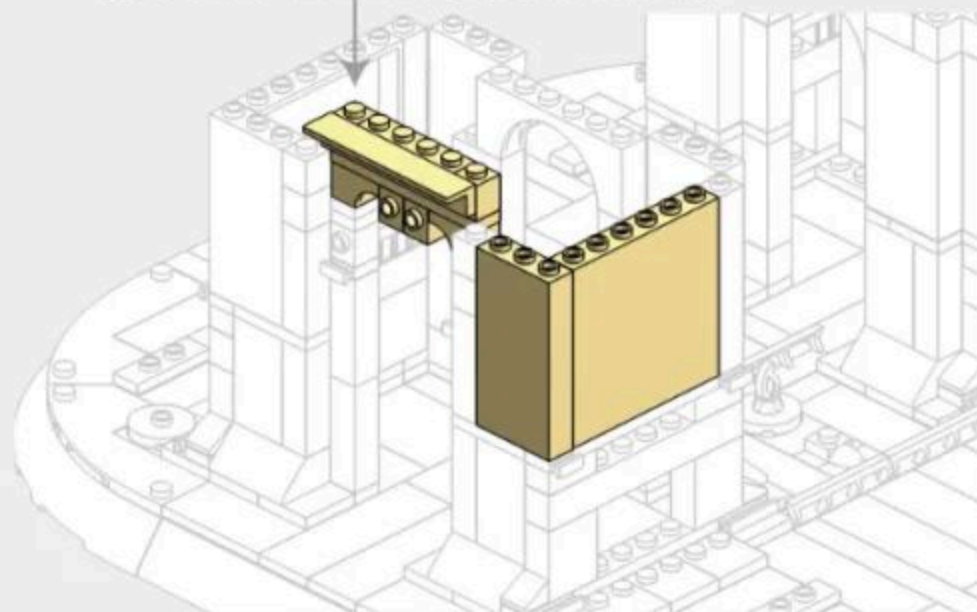
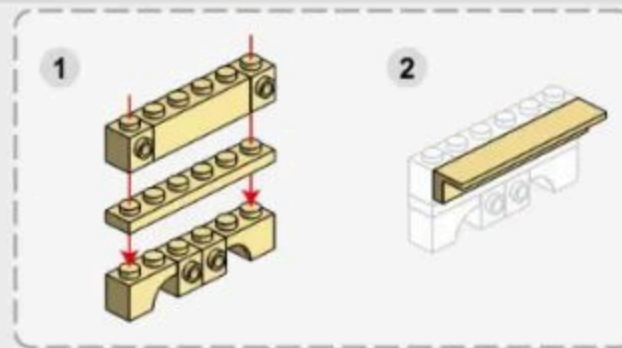
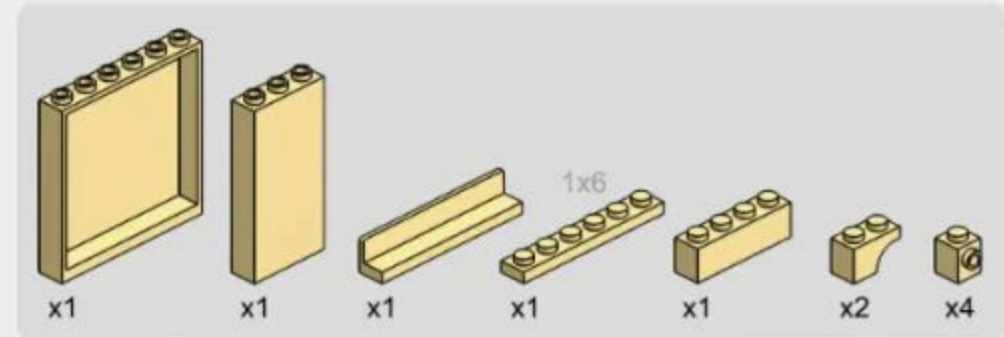
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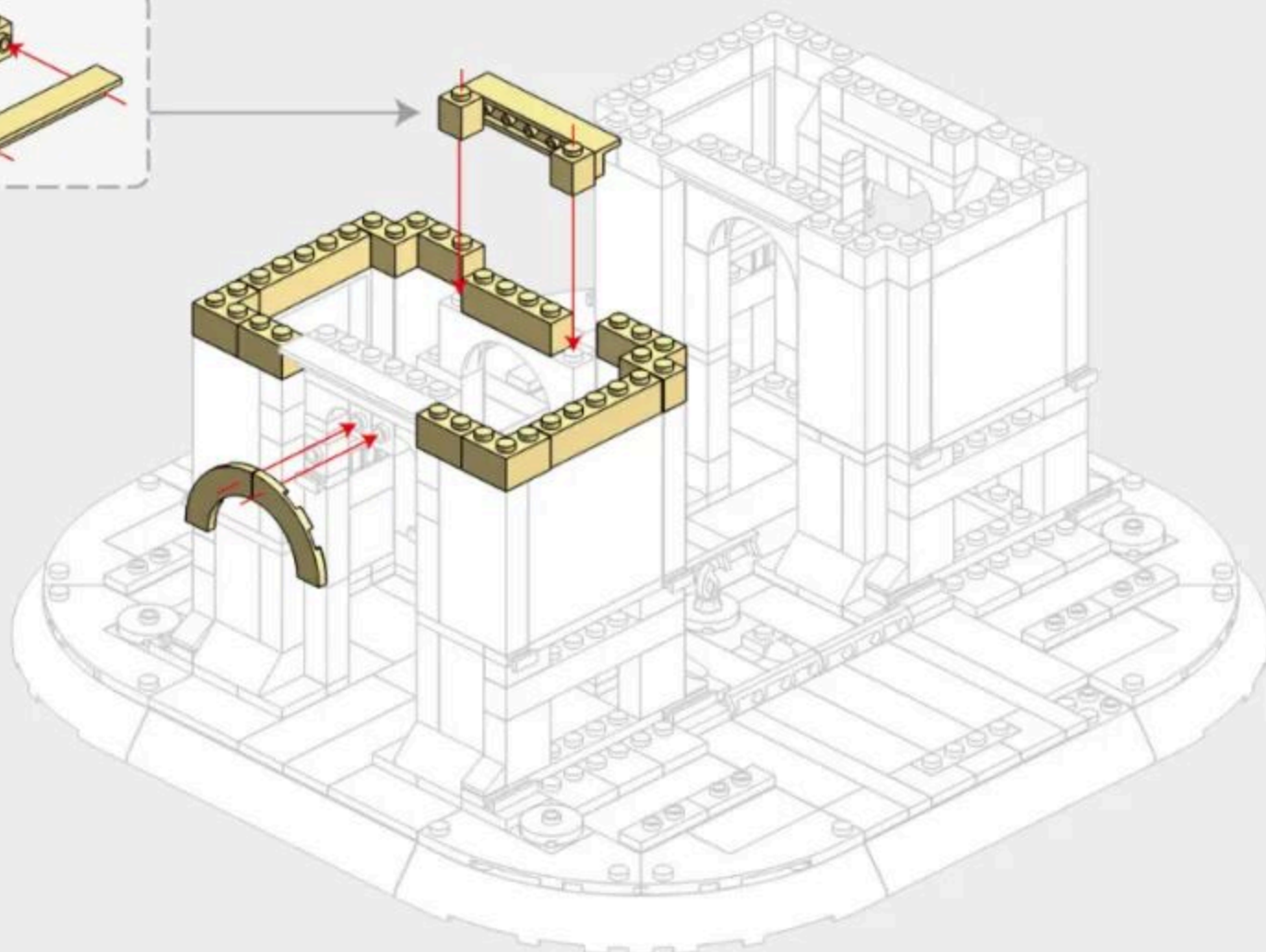
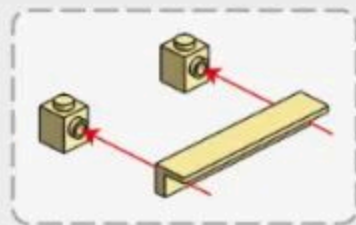
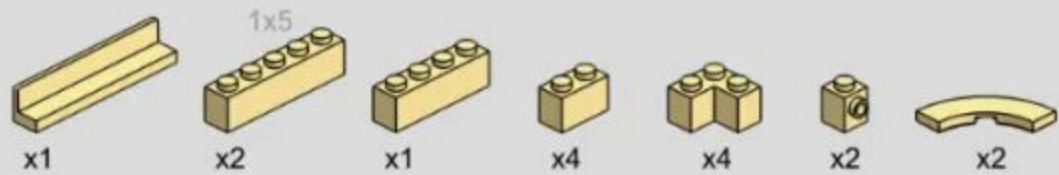
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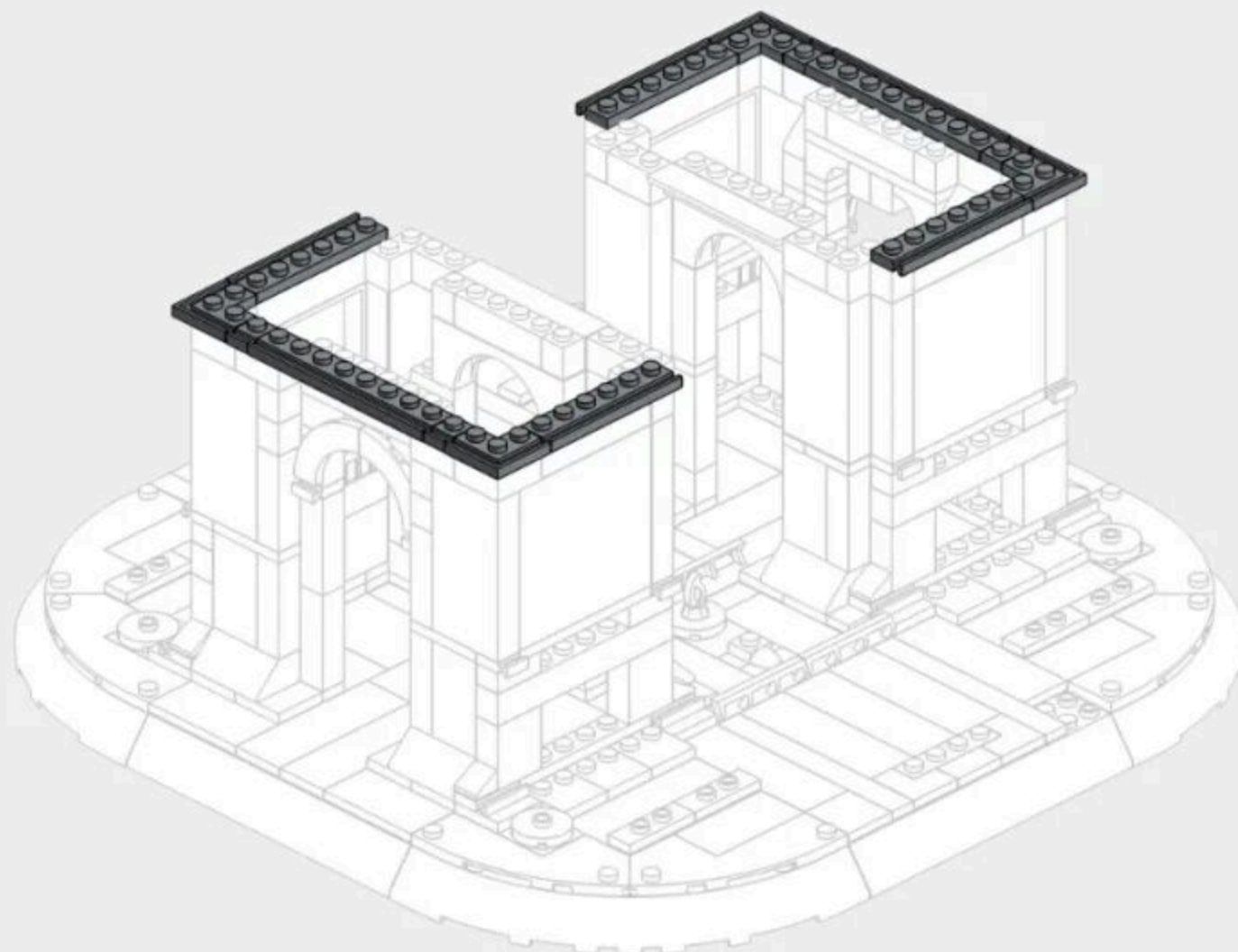
2-15

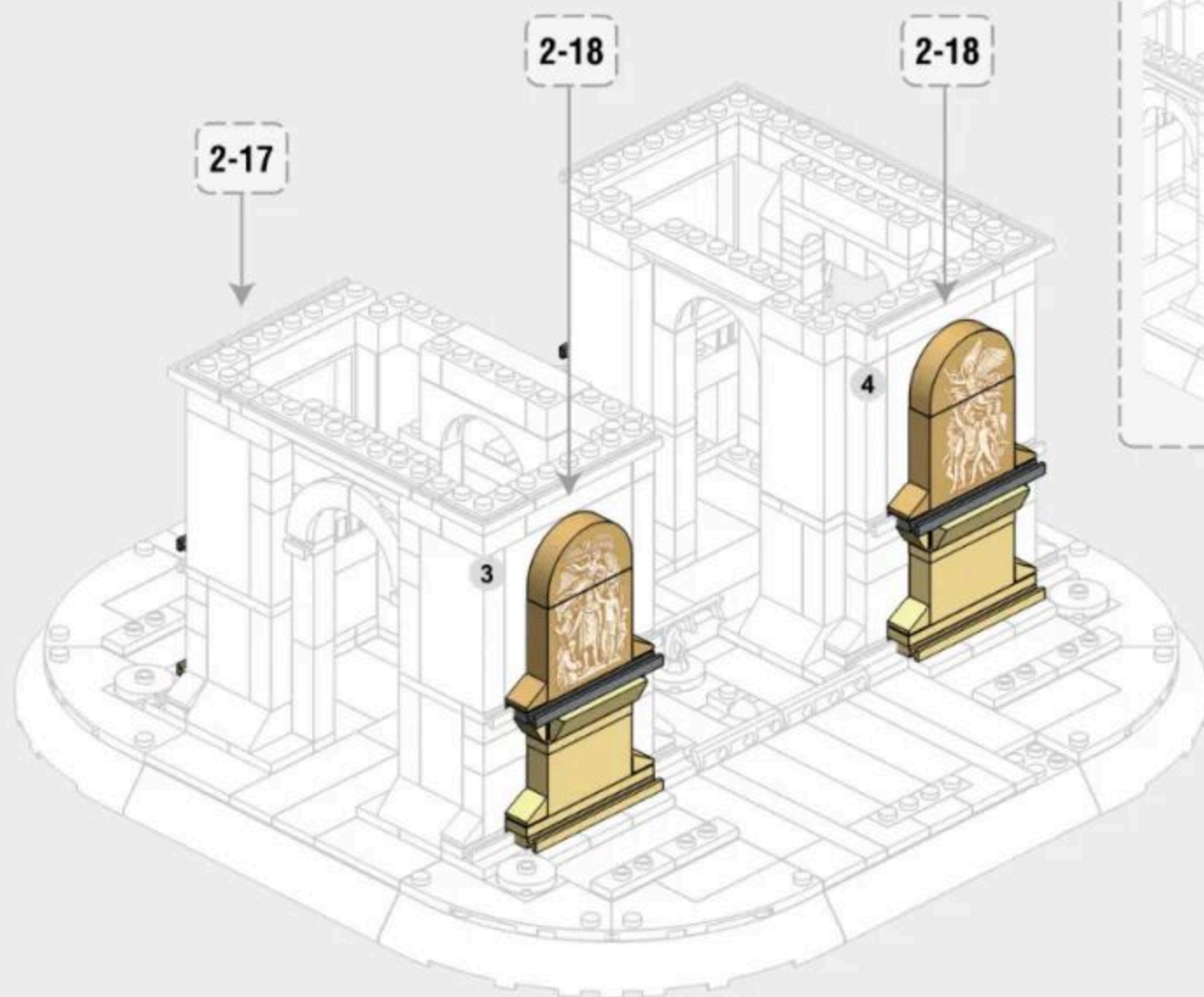


2-16

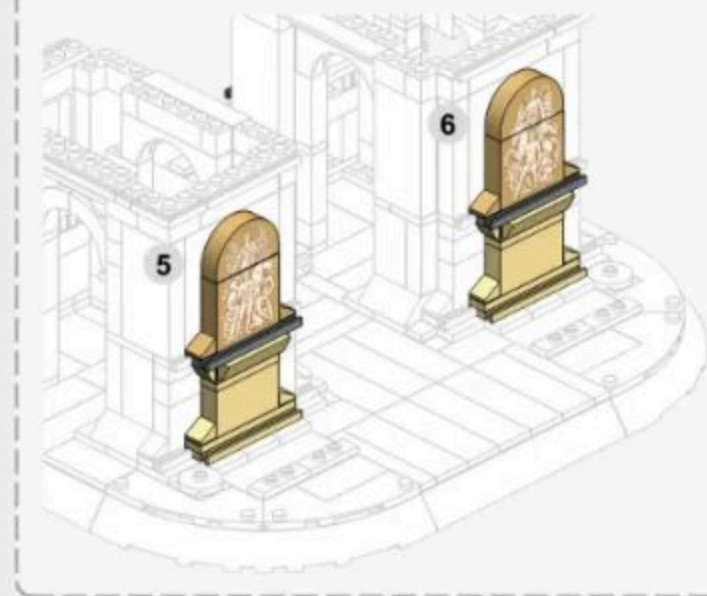


2-17



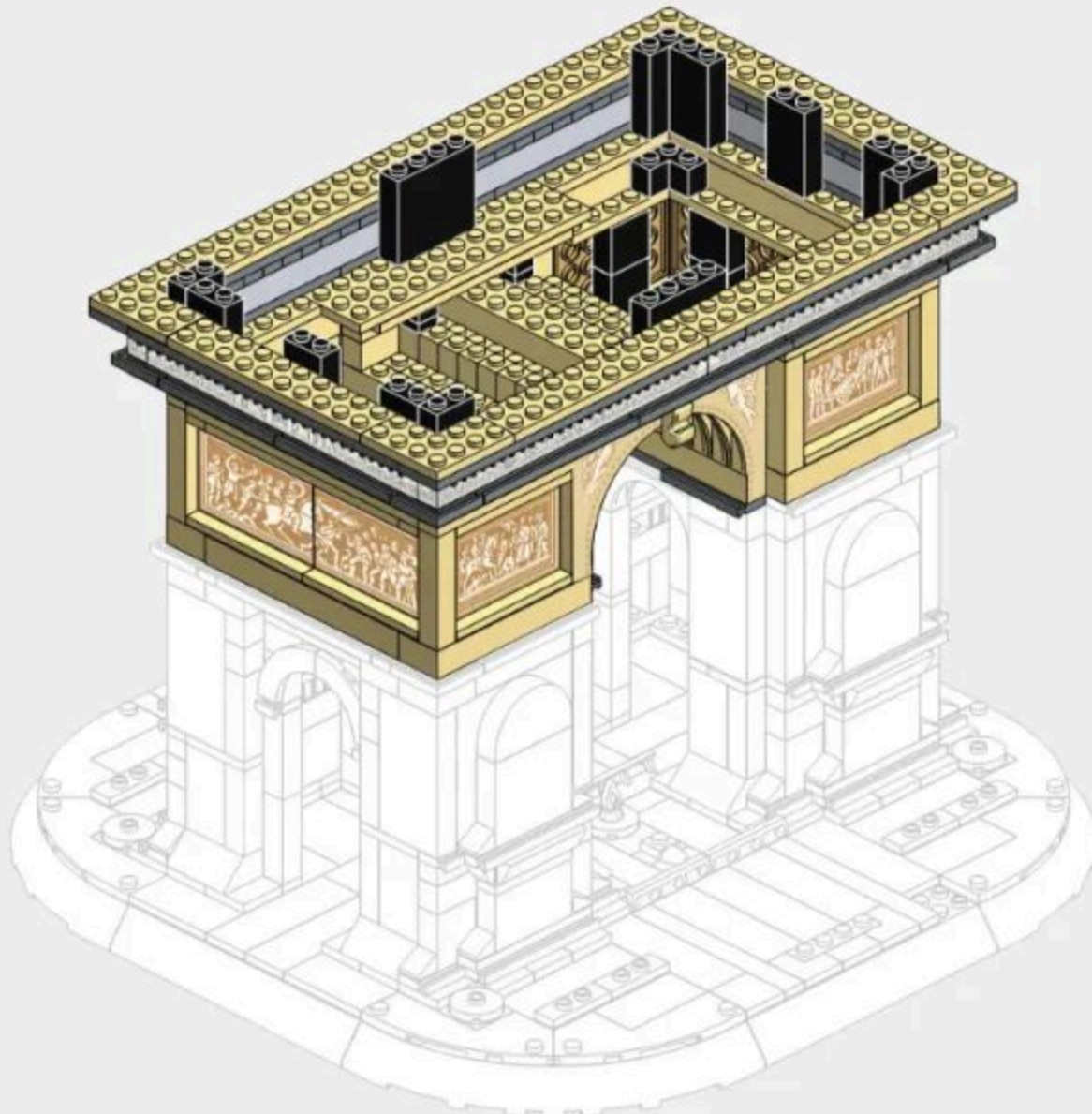


Back Side of Installation Drawing
安装图背面



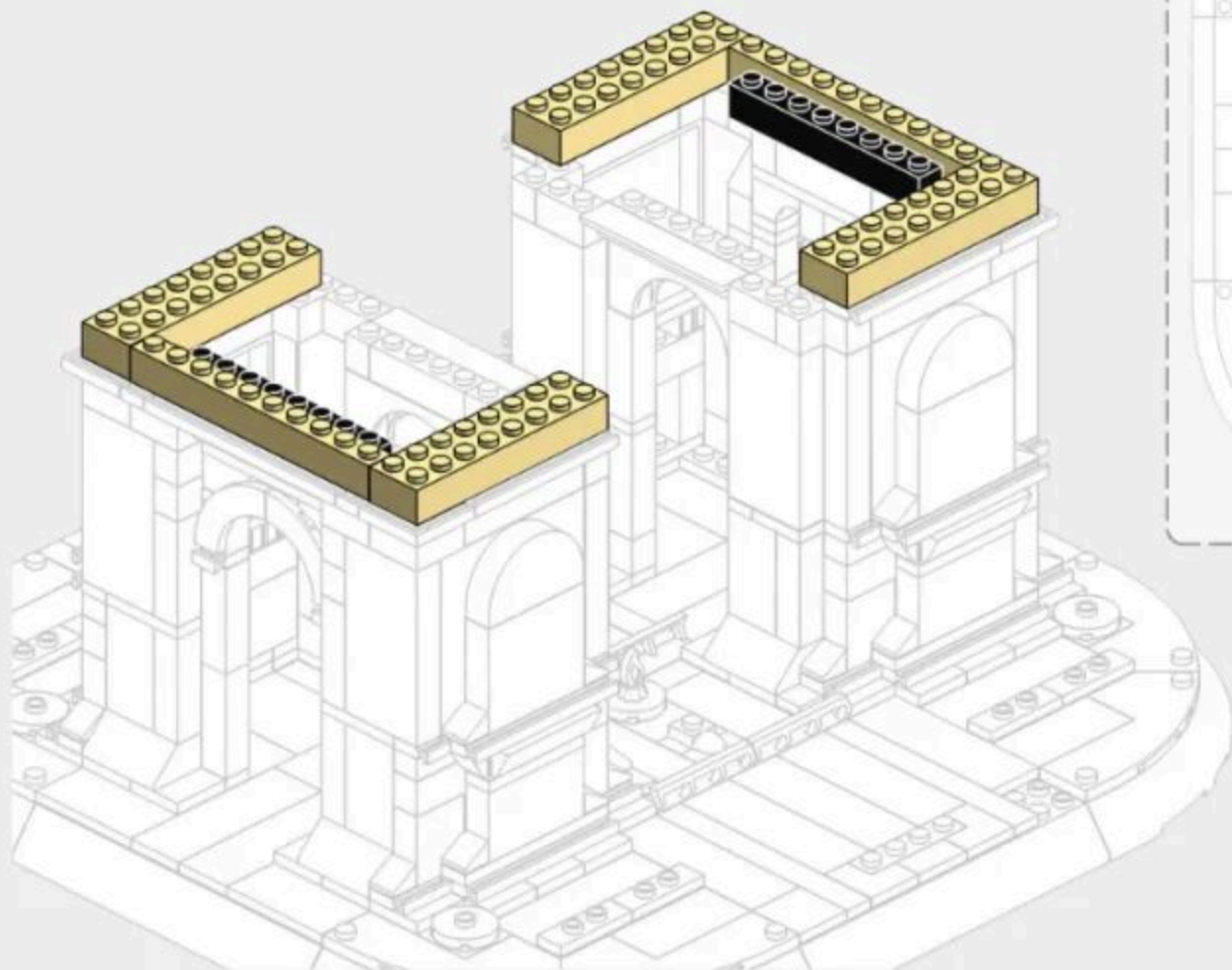
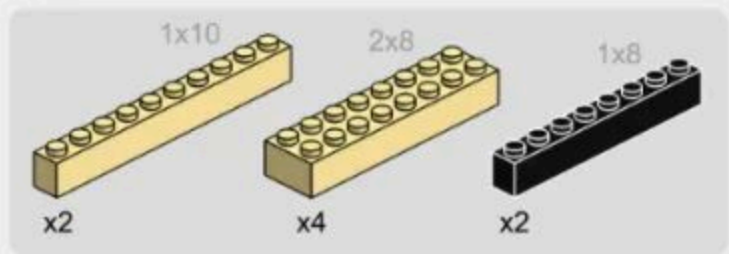


281 PCS

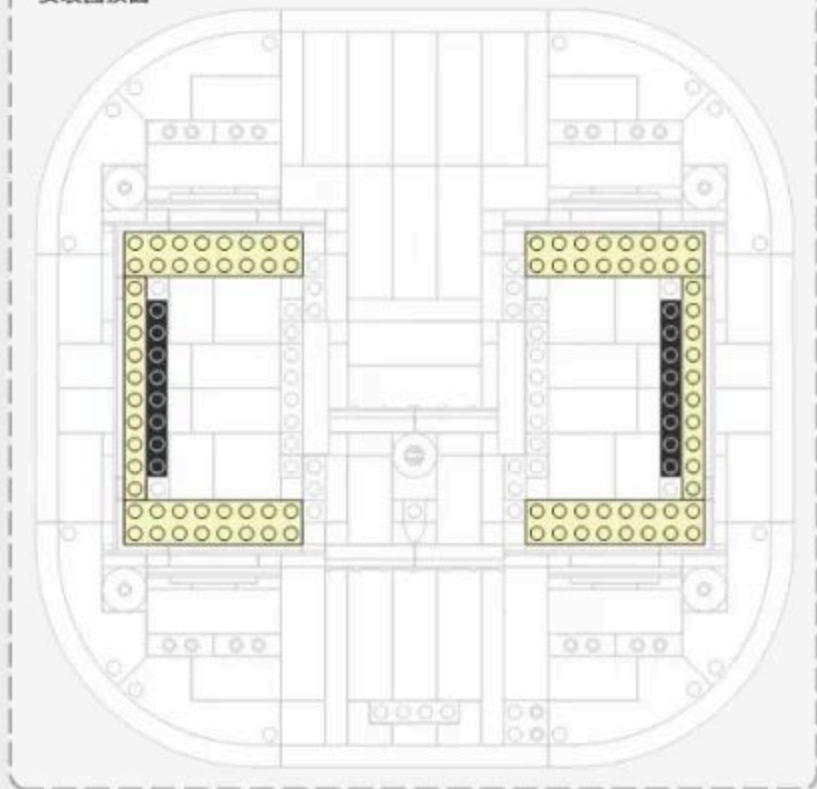


41

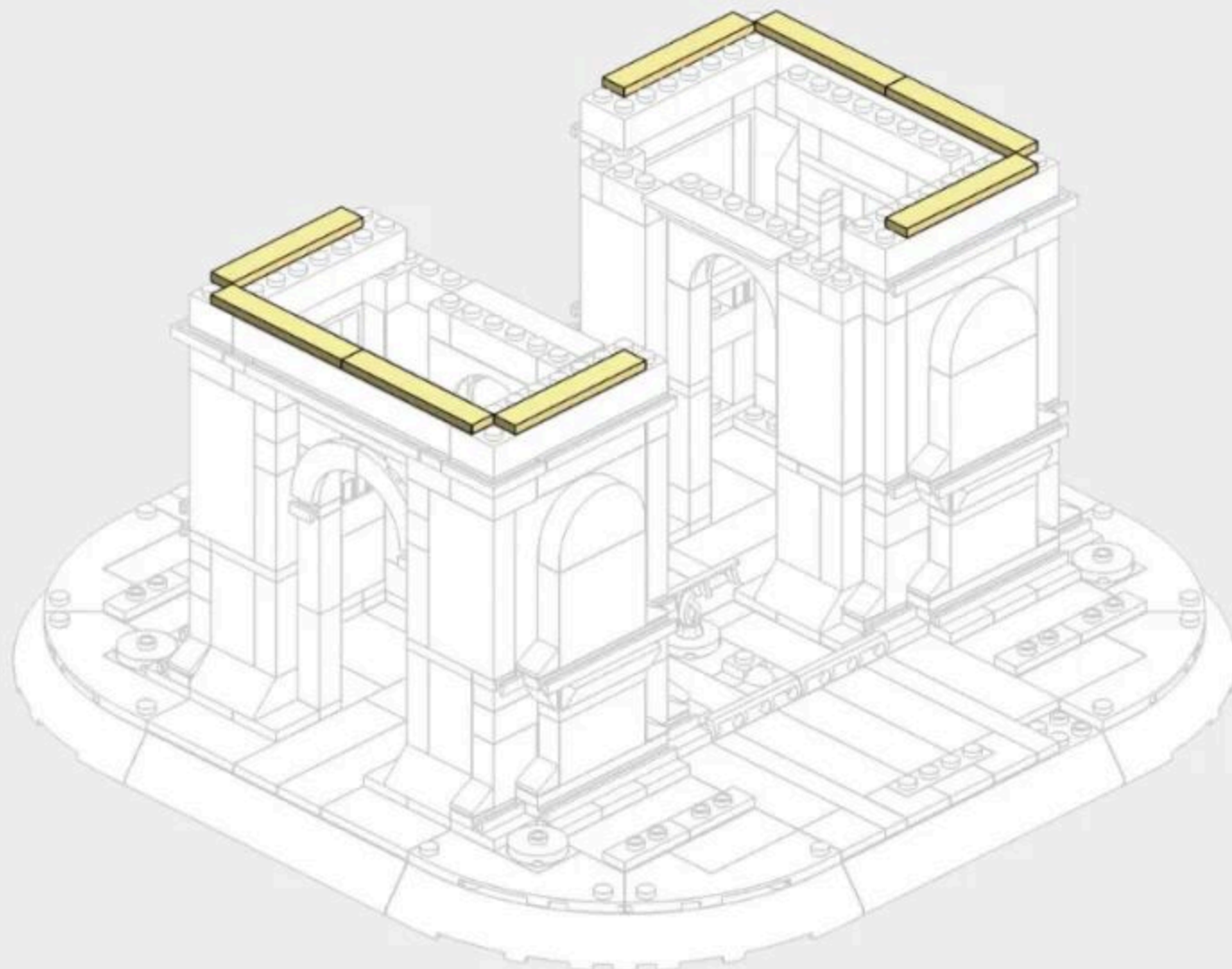
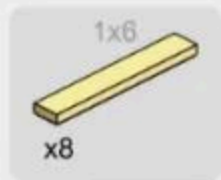
3-1



Vertical View of Installation Drawing
安装图顶面



3-2



3-3

1x4



x8



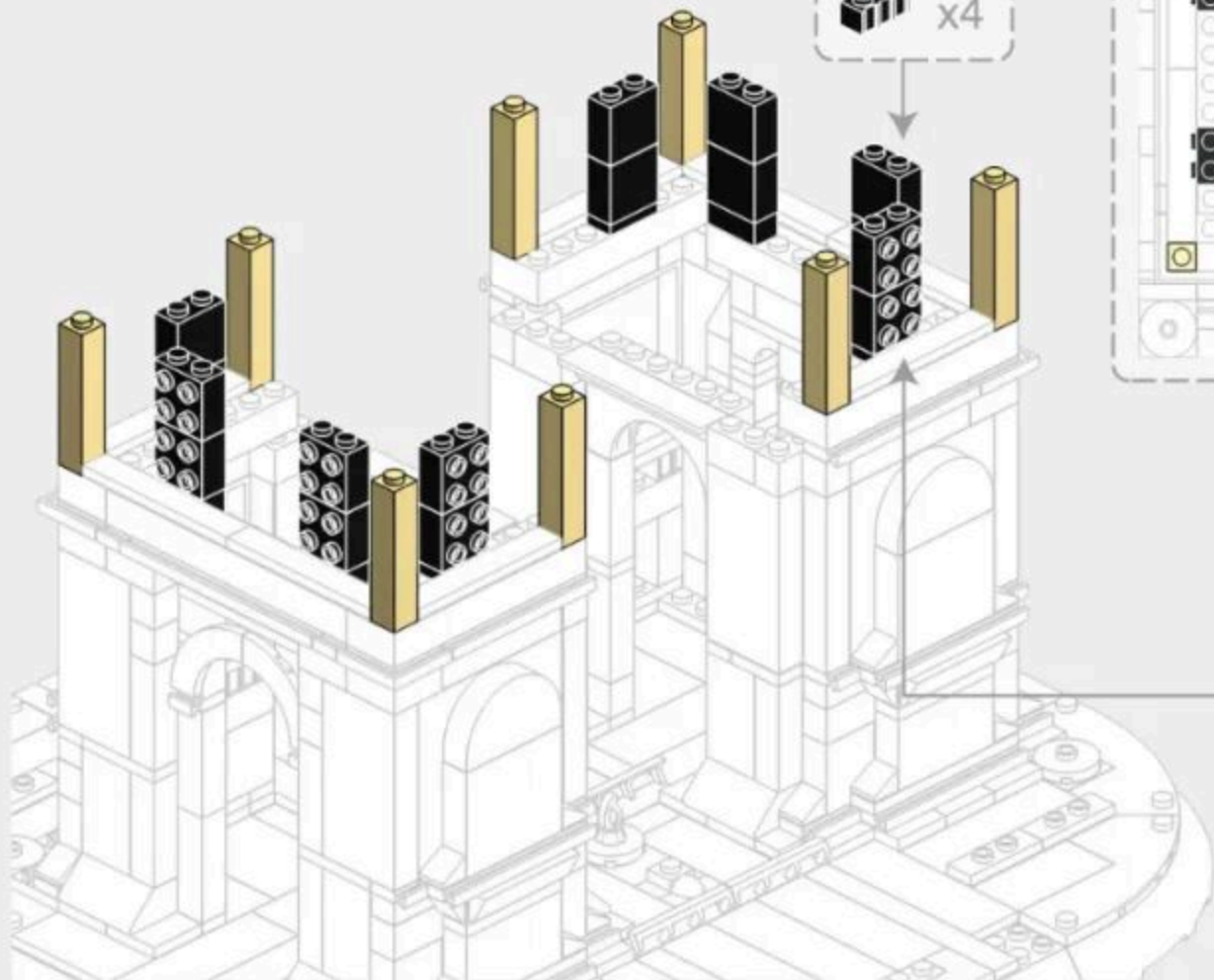
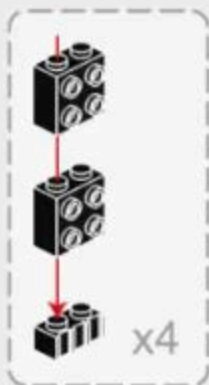
x16



x4

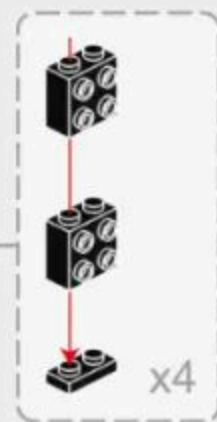
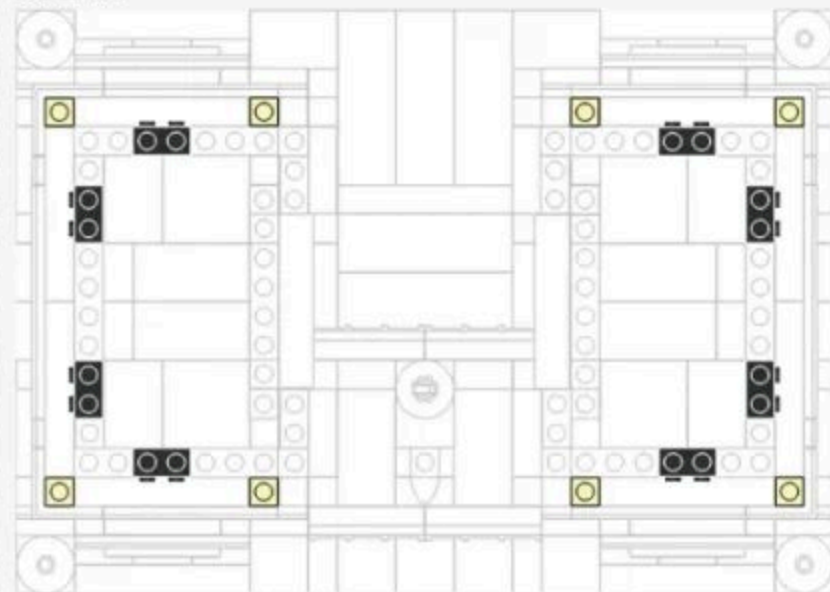


x4

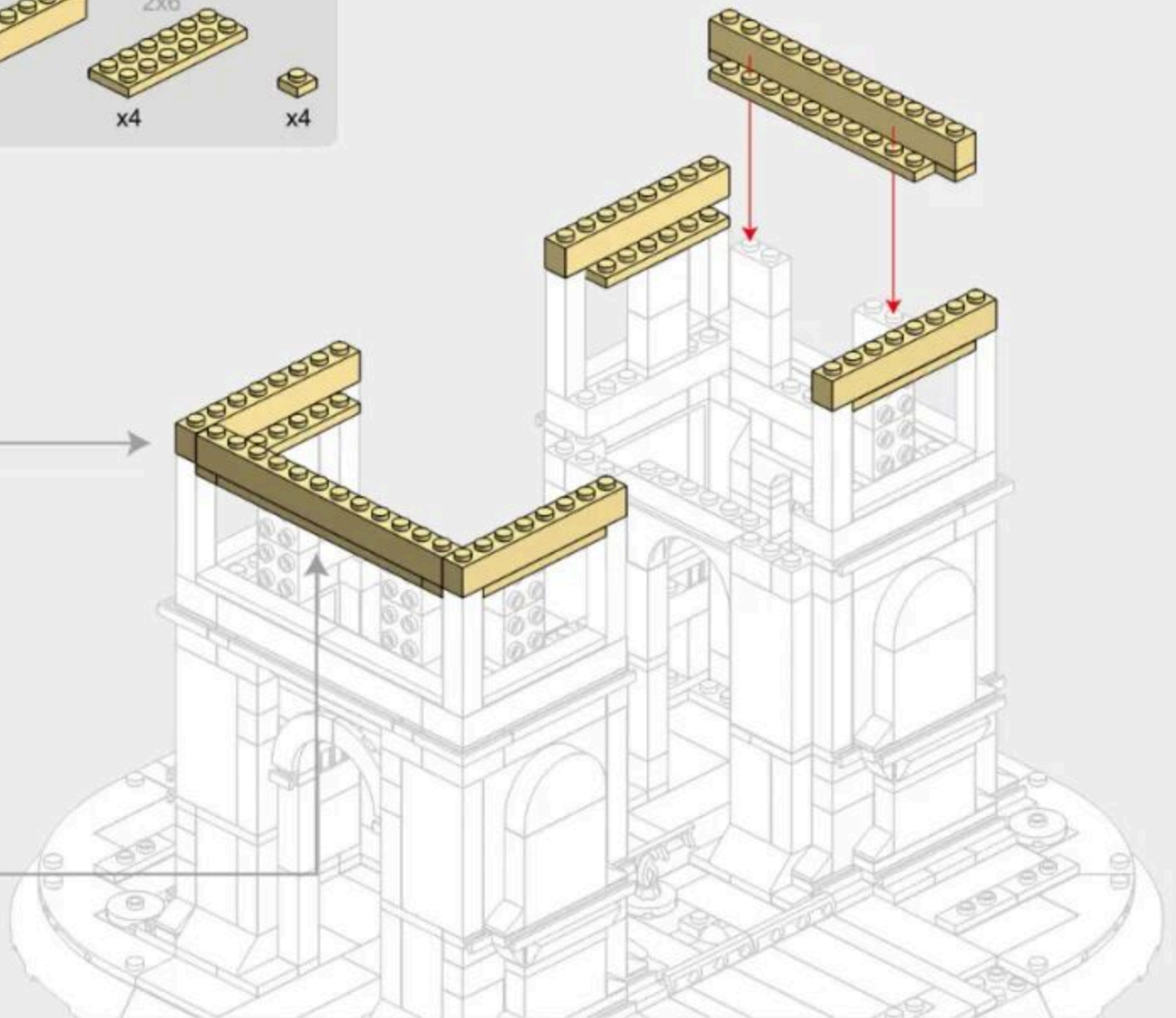
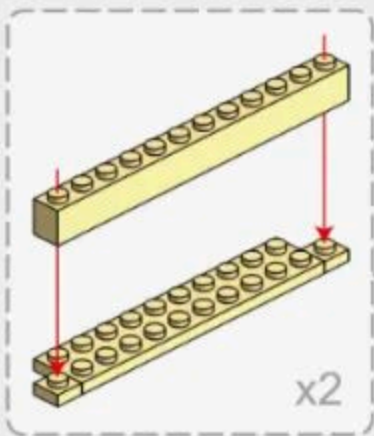
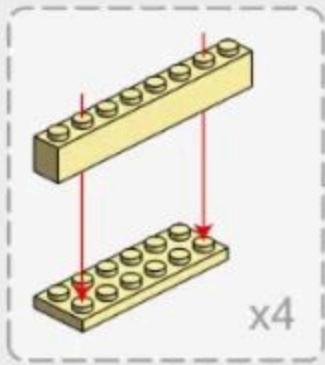
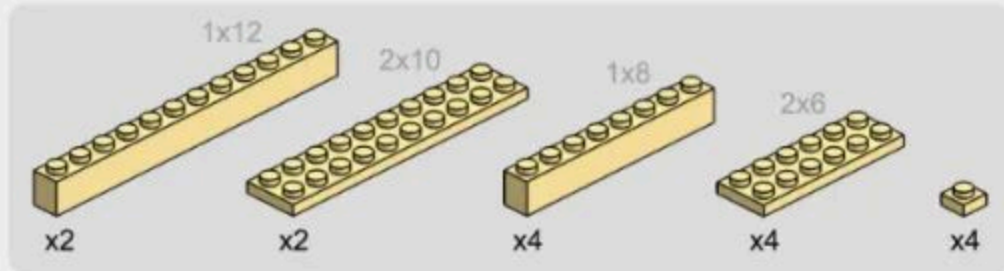


Vertical View of Installation Drawing

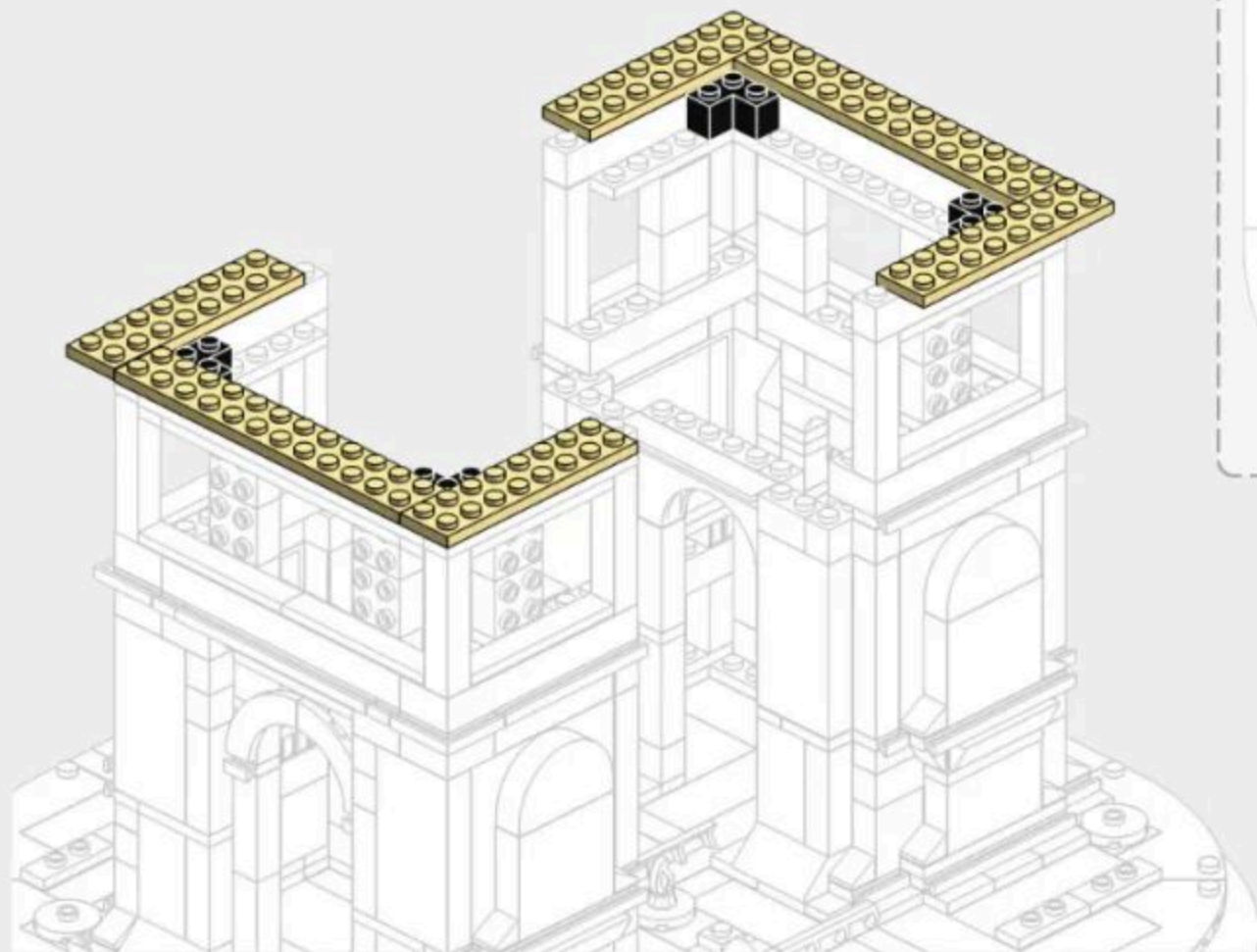
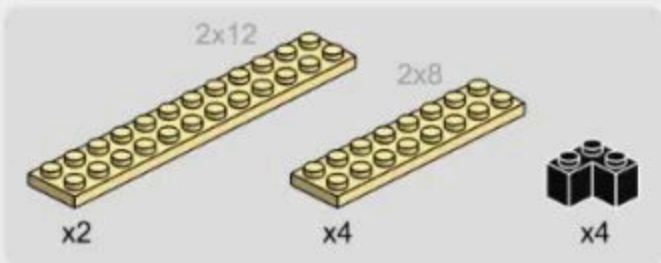
安装图顶面



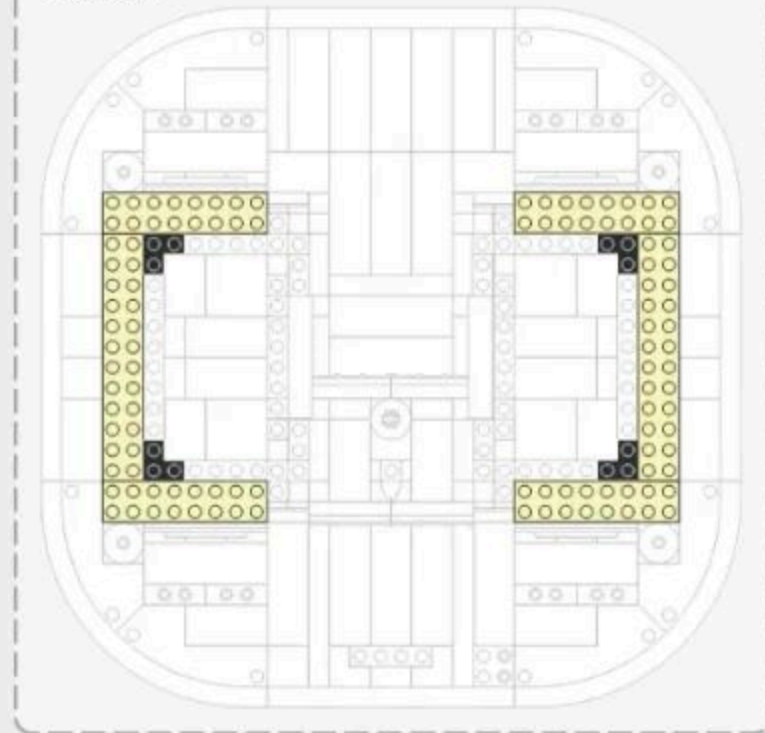
3-4



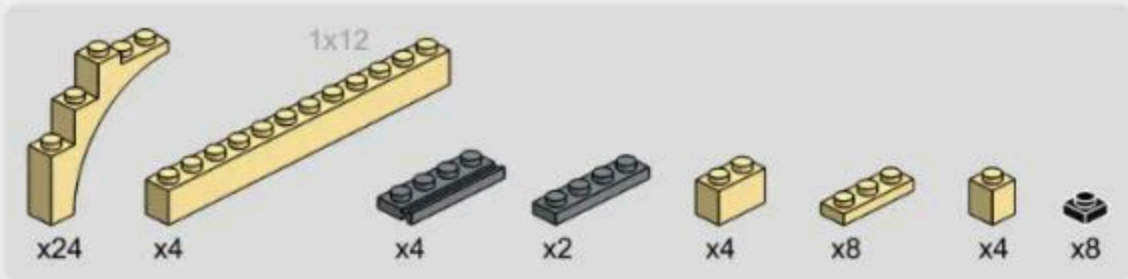
3-5



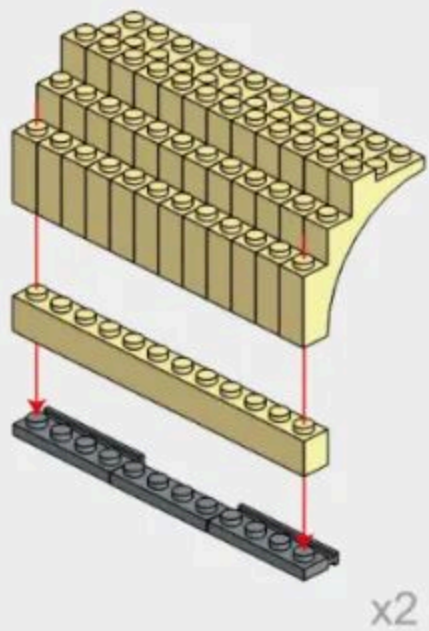
Vertical View of Installation Drawing
安装图顶面



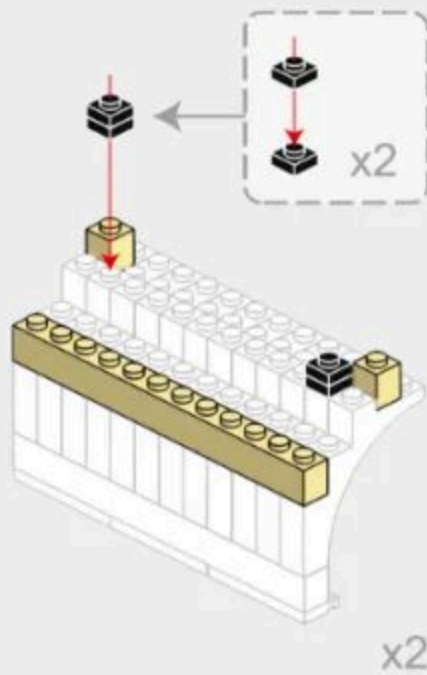
3-6



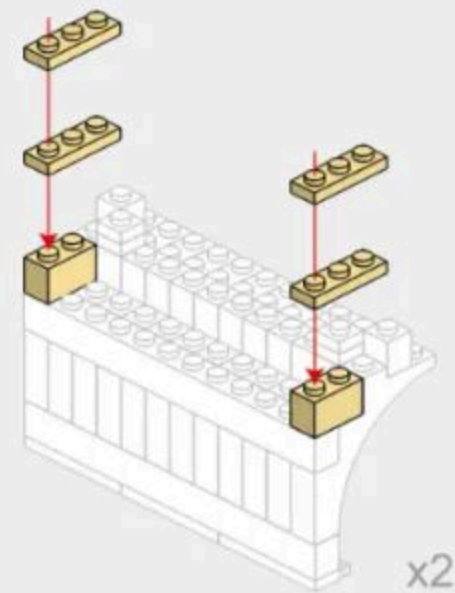
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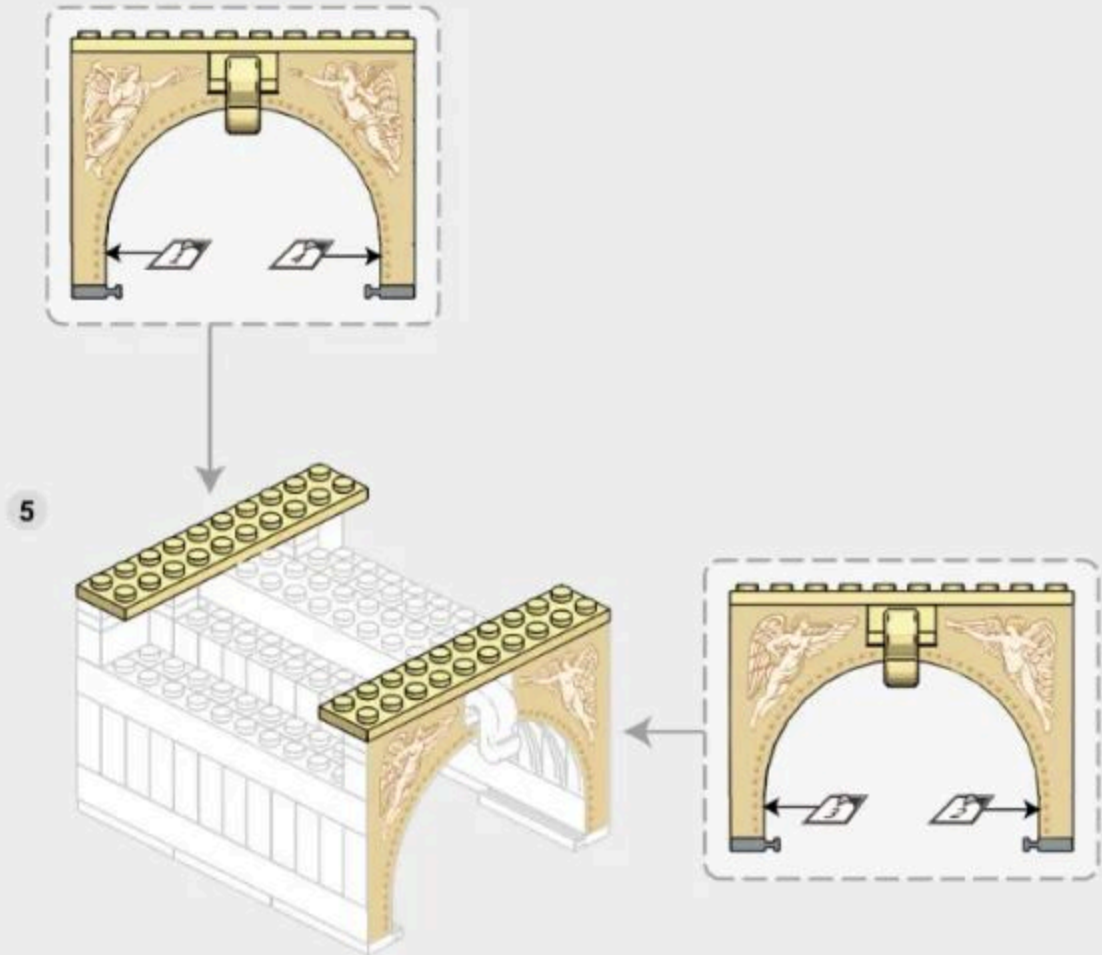
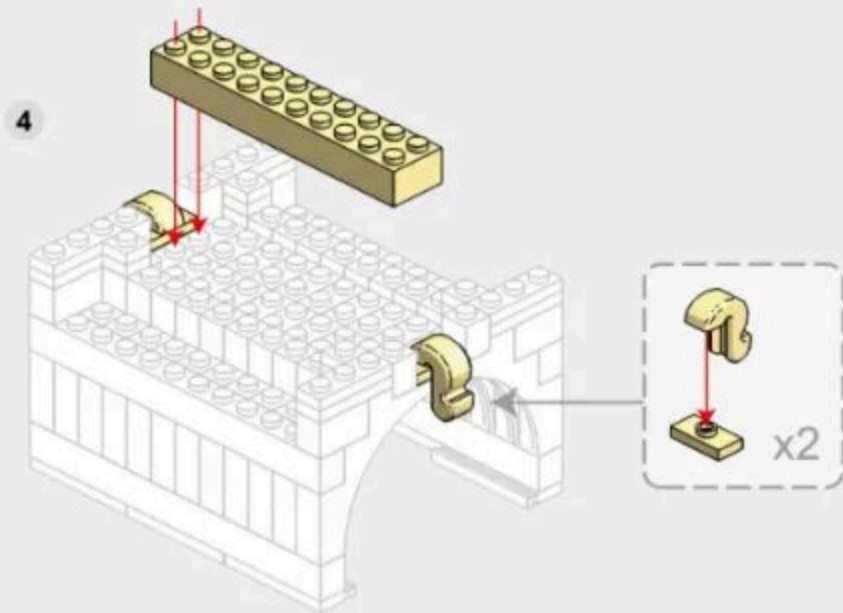
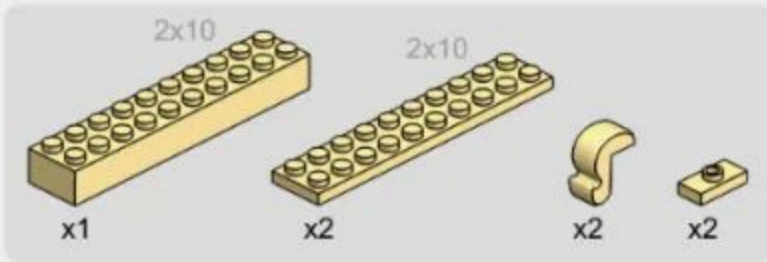
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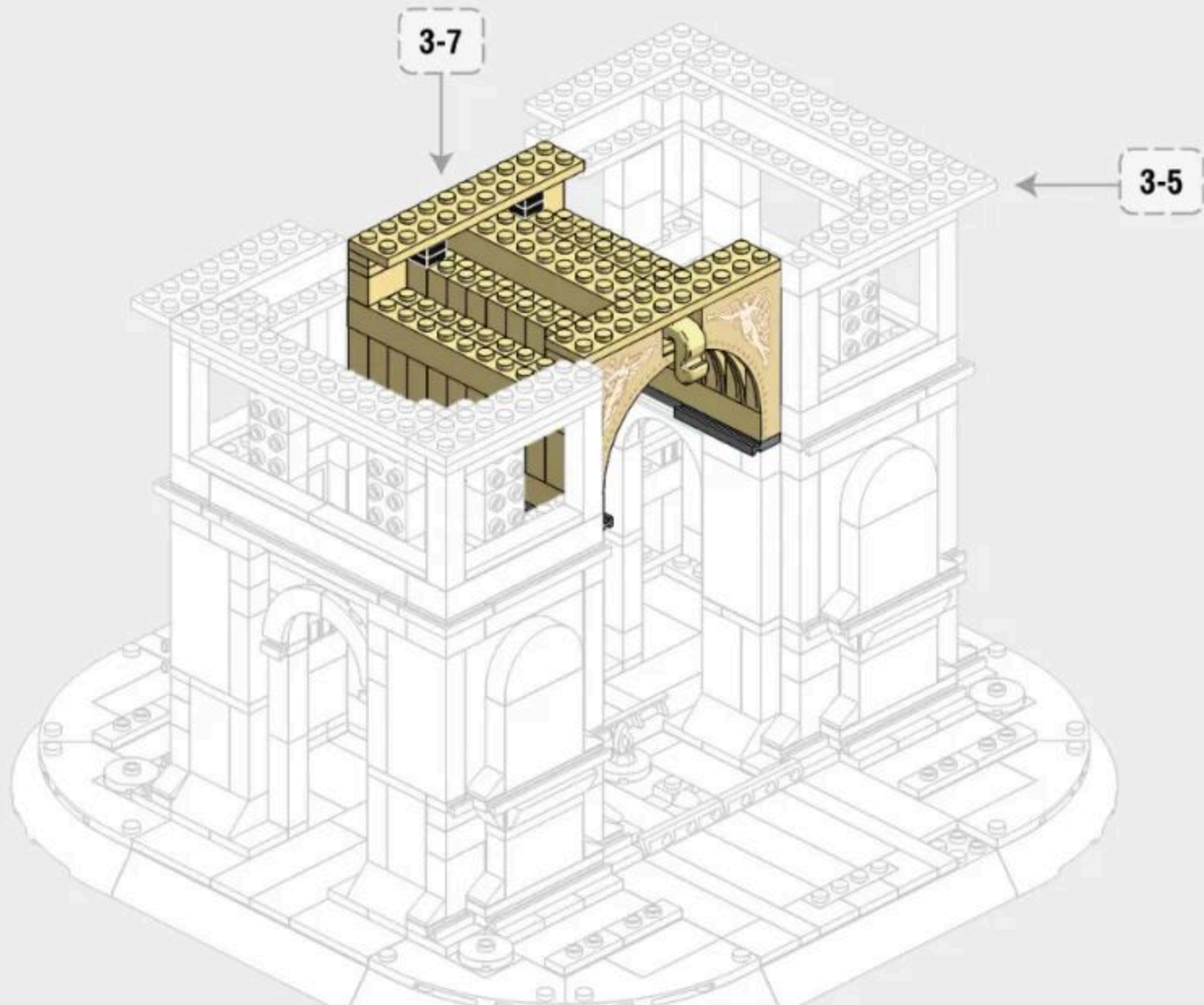
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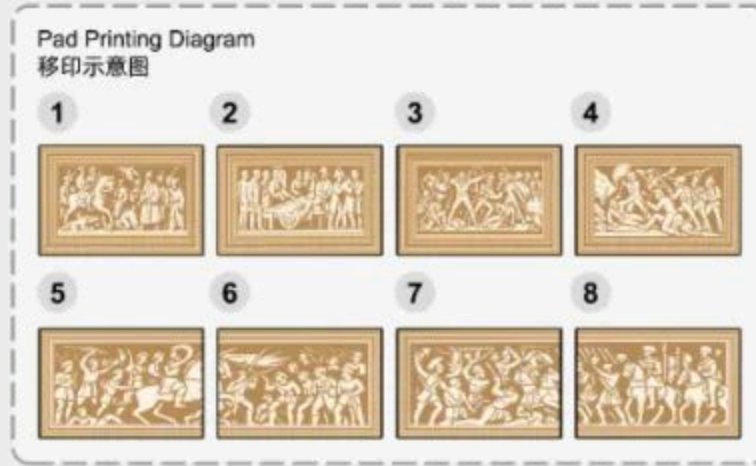
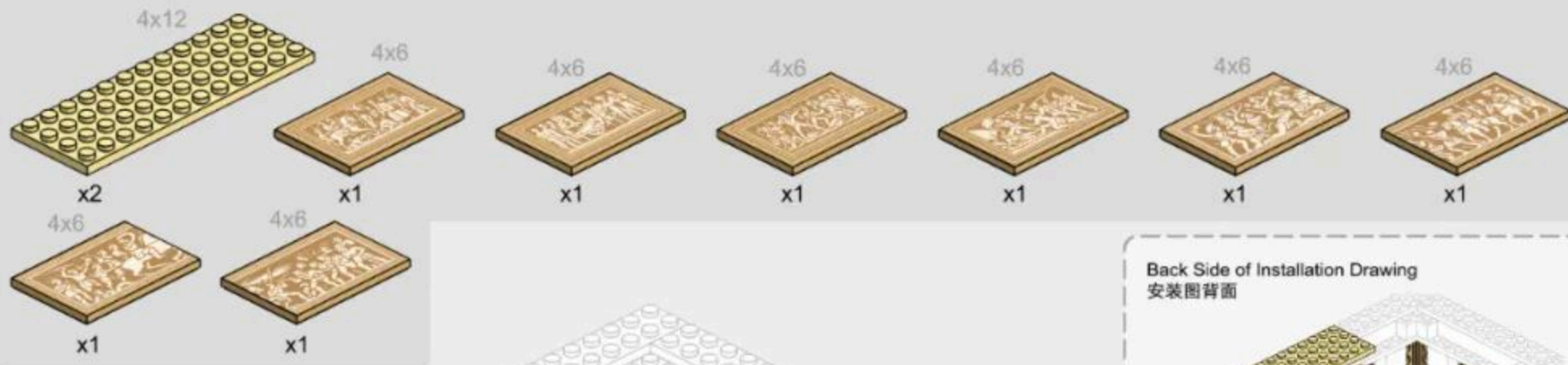
3-7



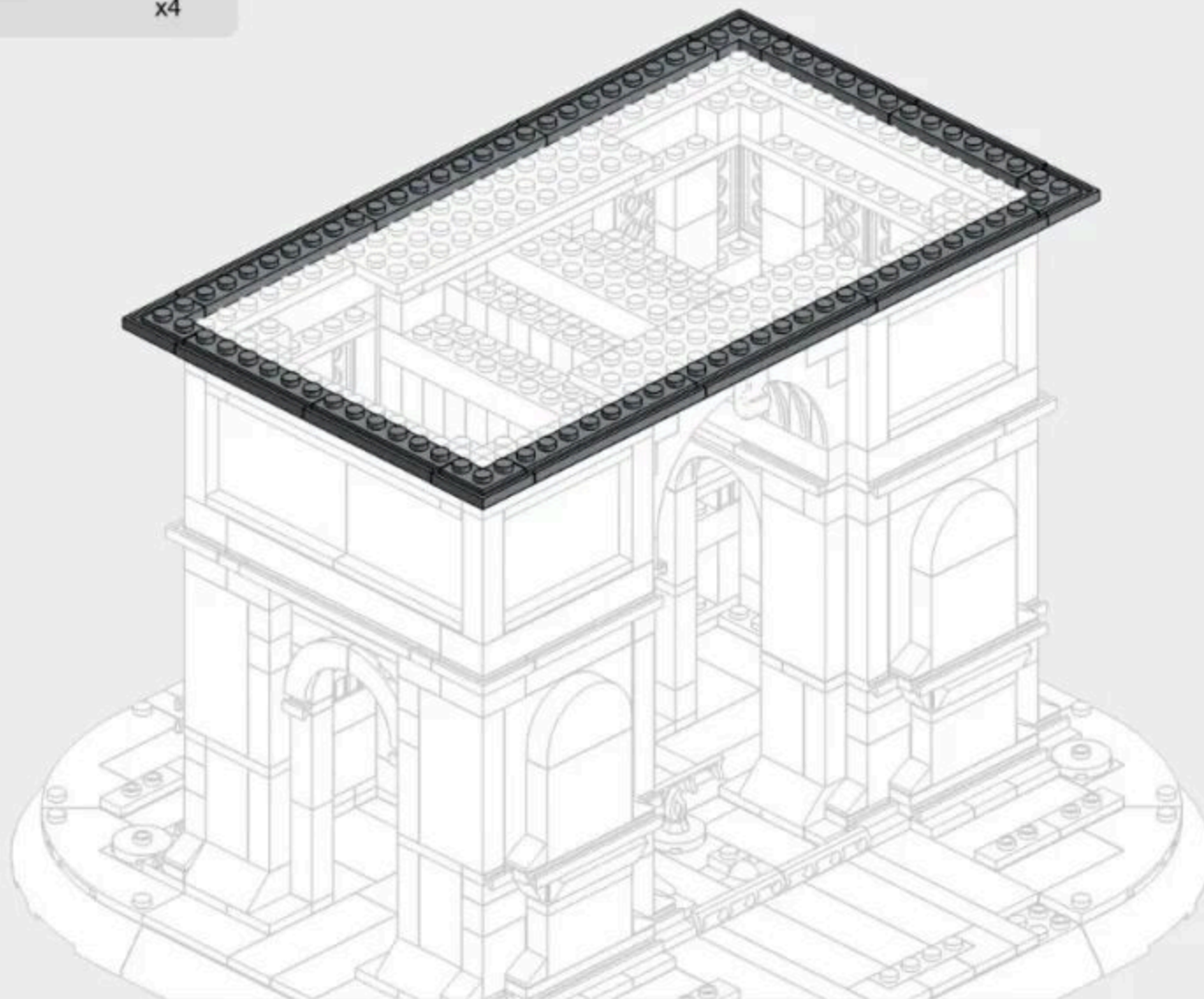
3-8



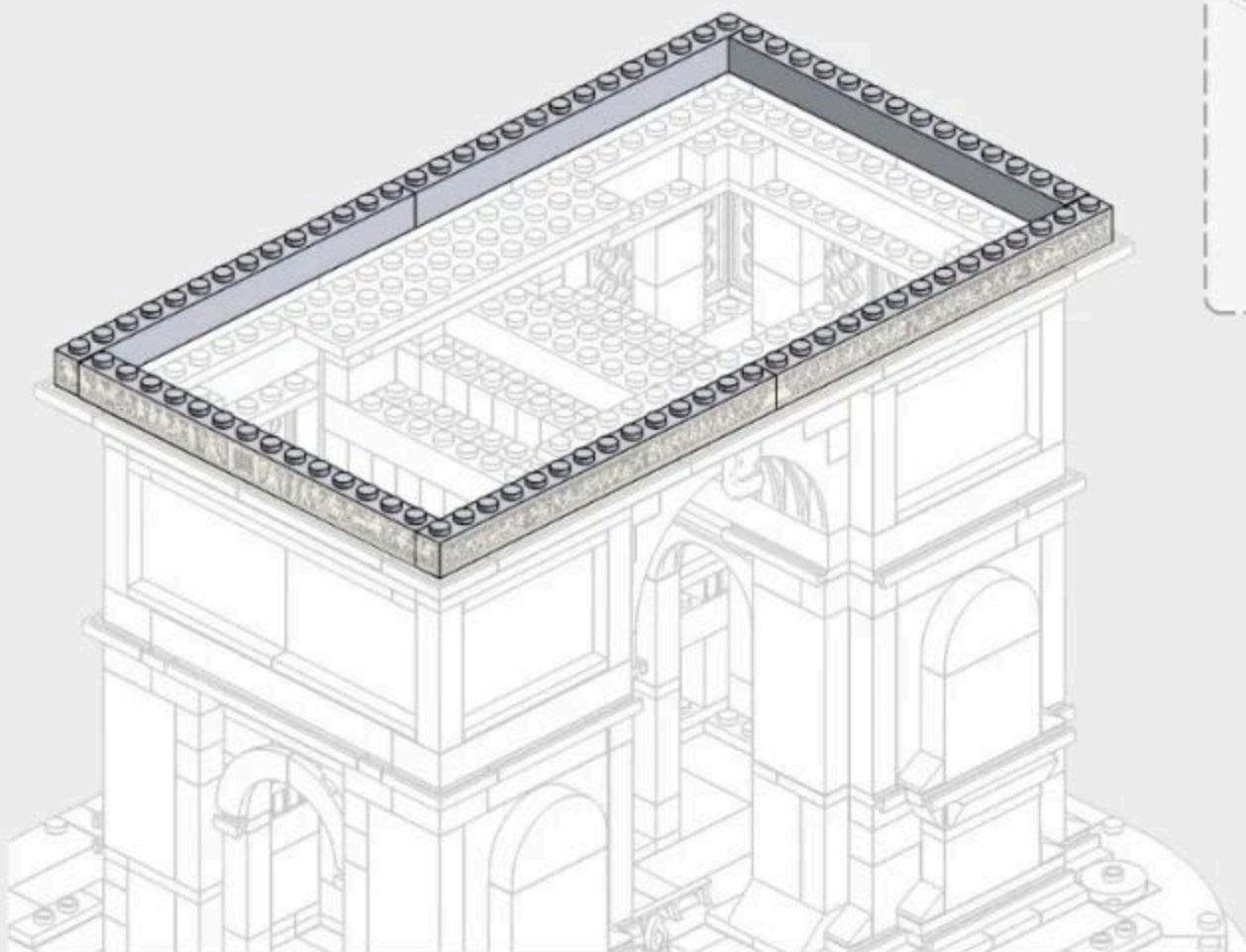
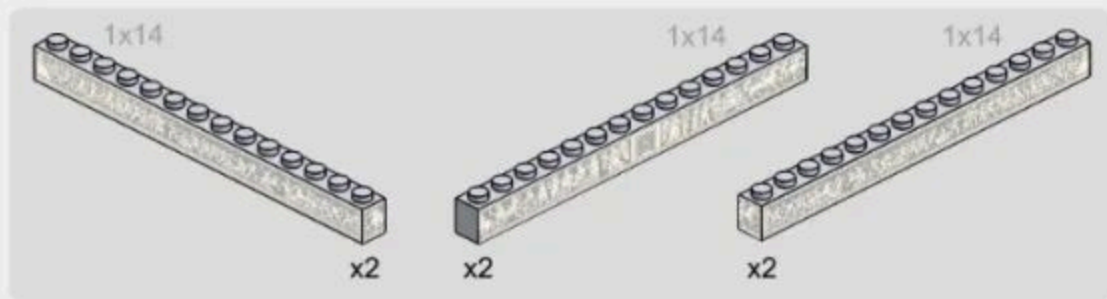
3-9



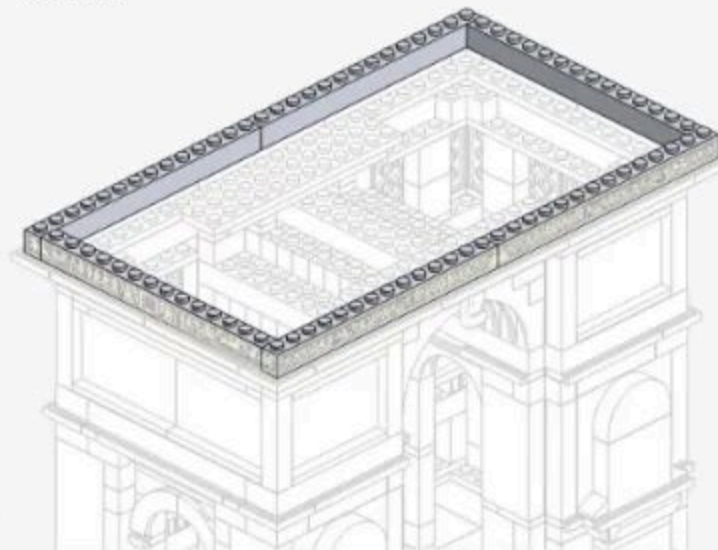
3-10



3-11



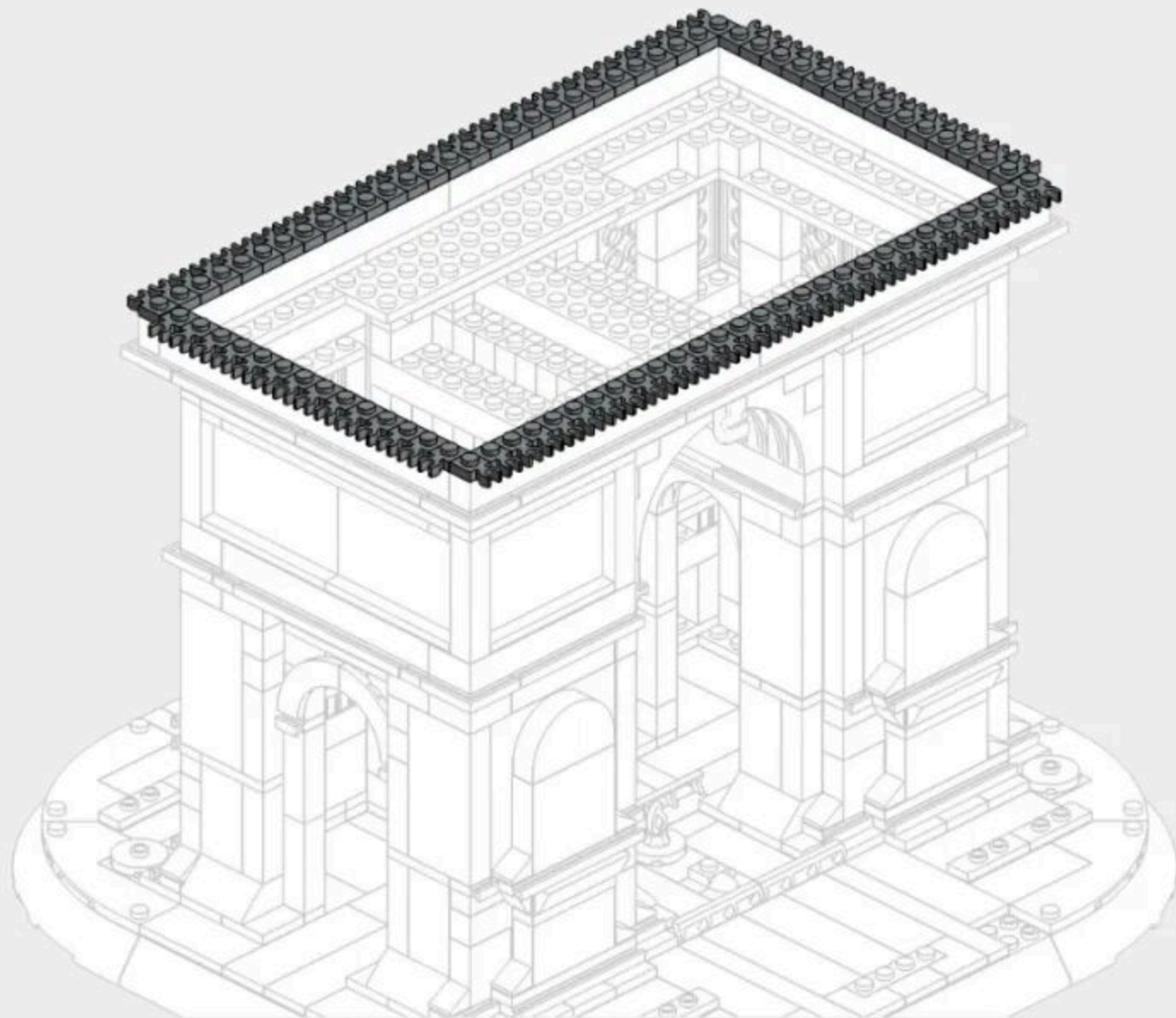
Back Side of Installation Drawing
安装图背面



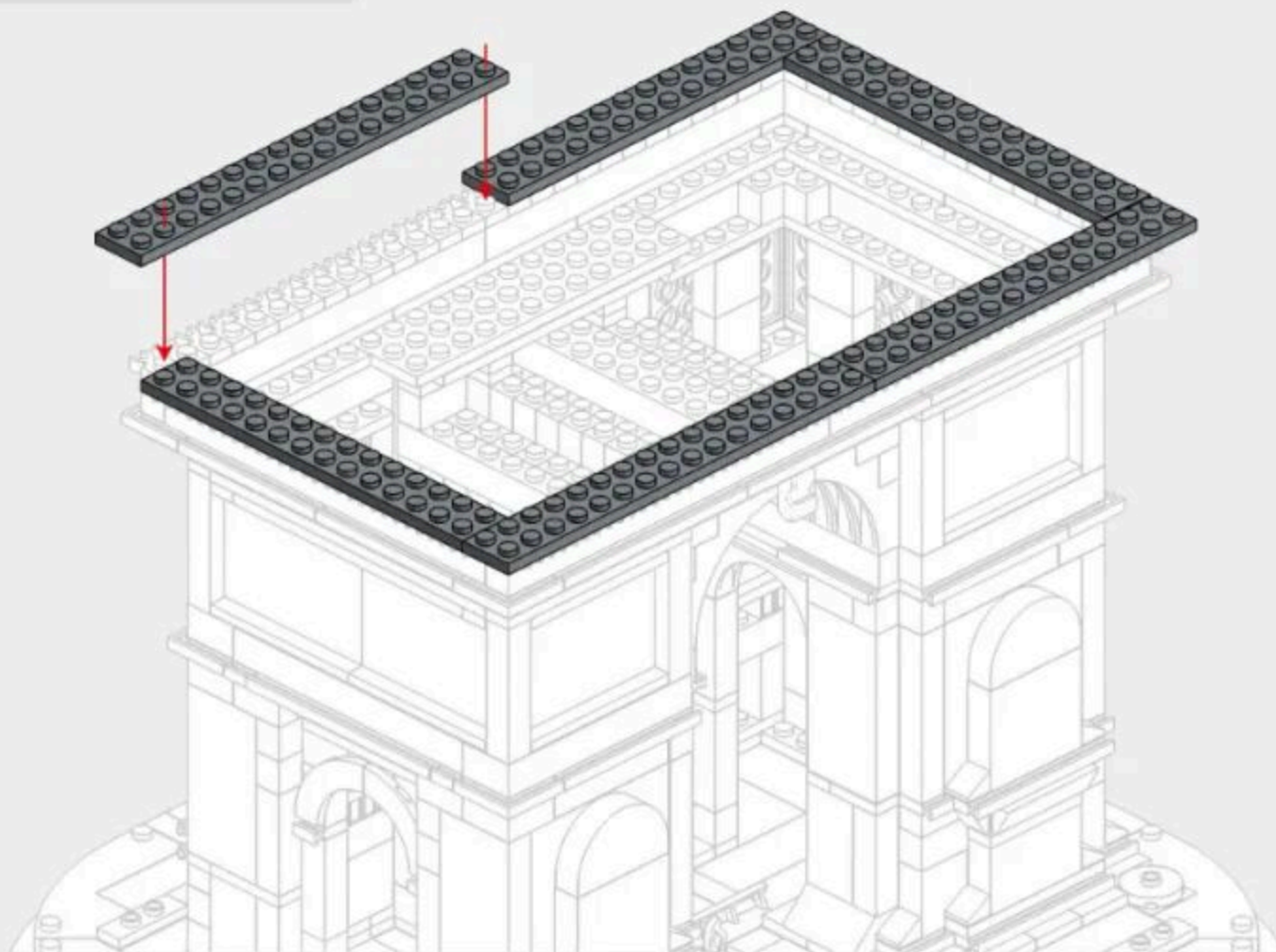
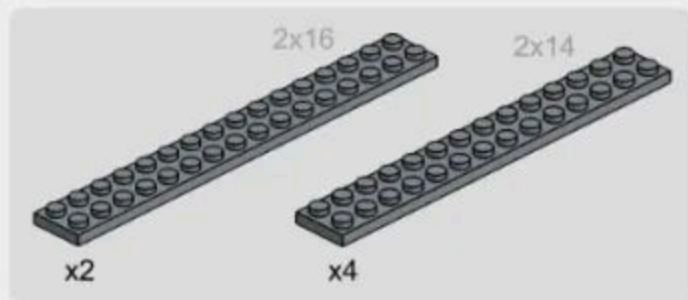
3-12



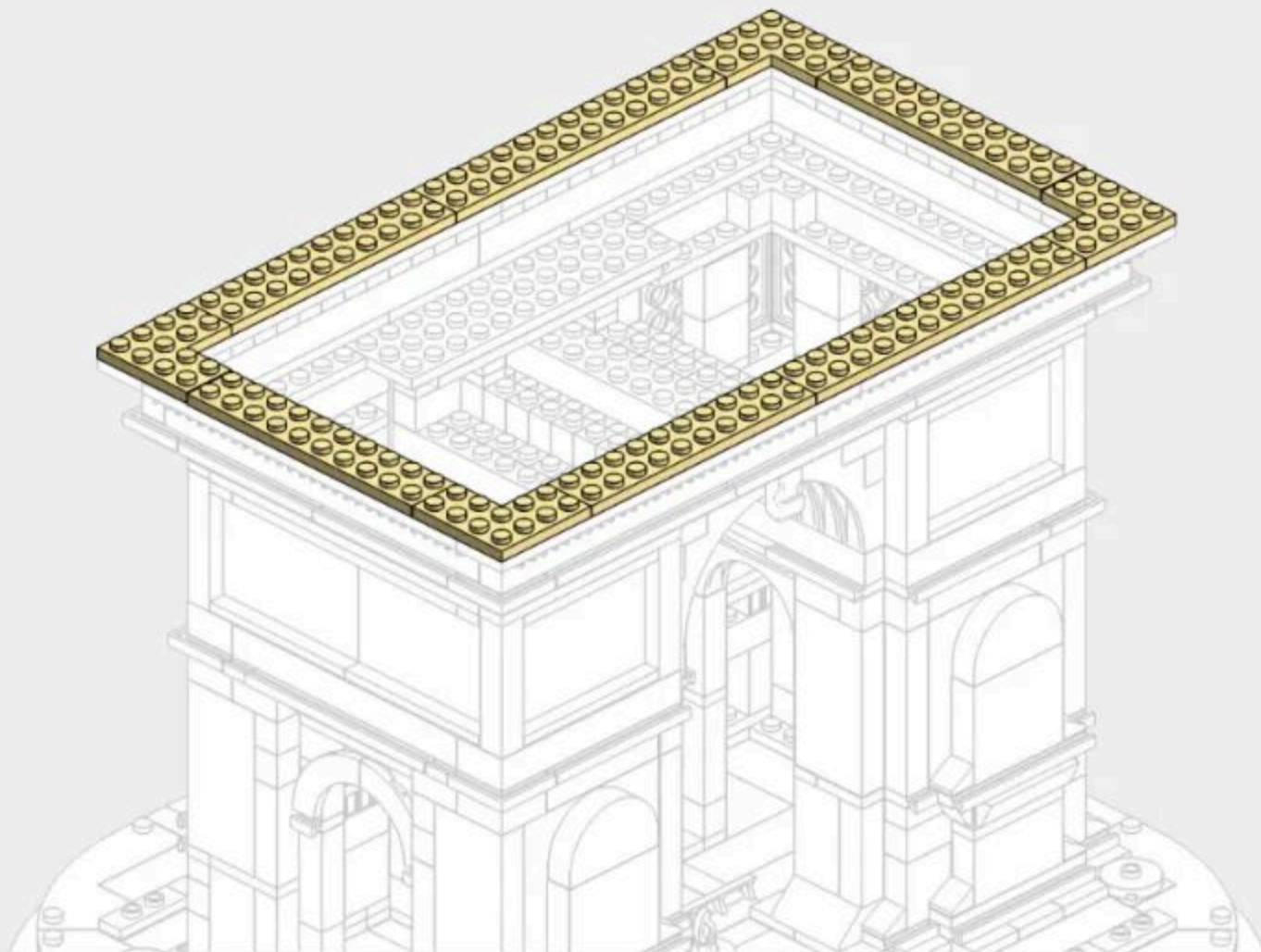
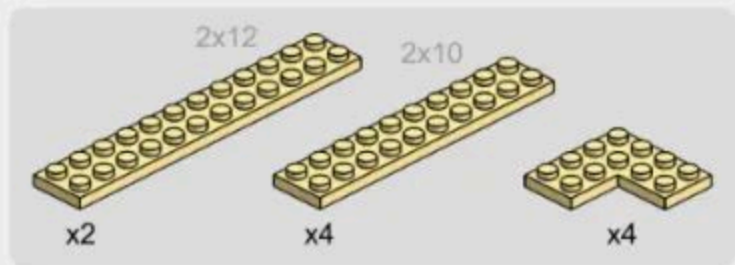
x84



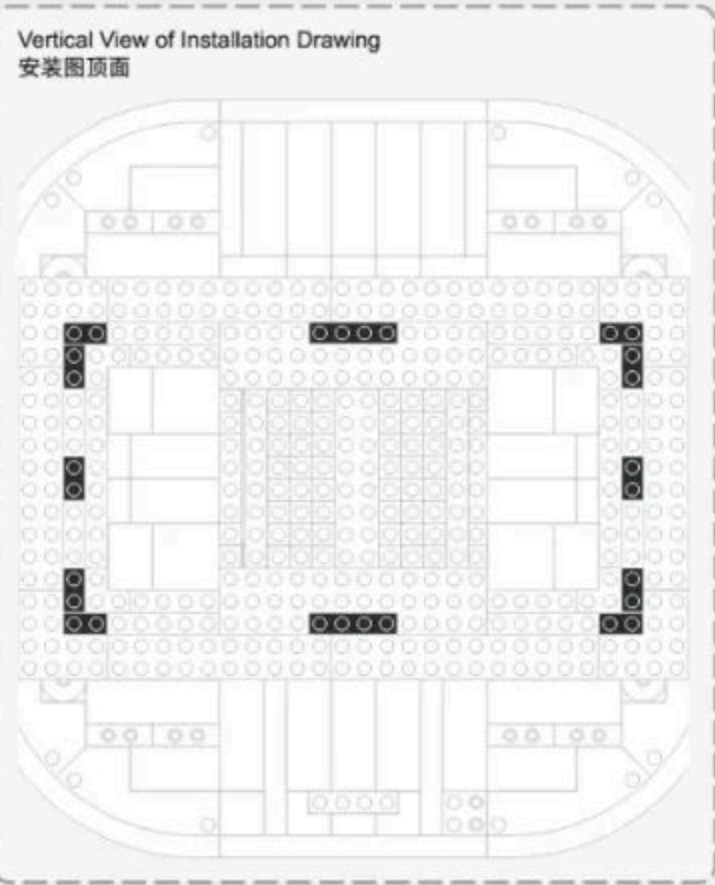
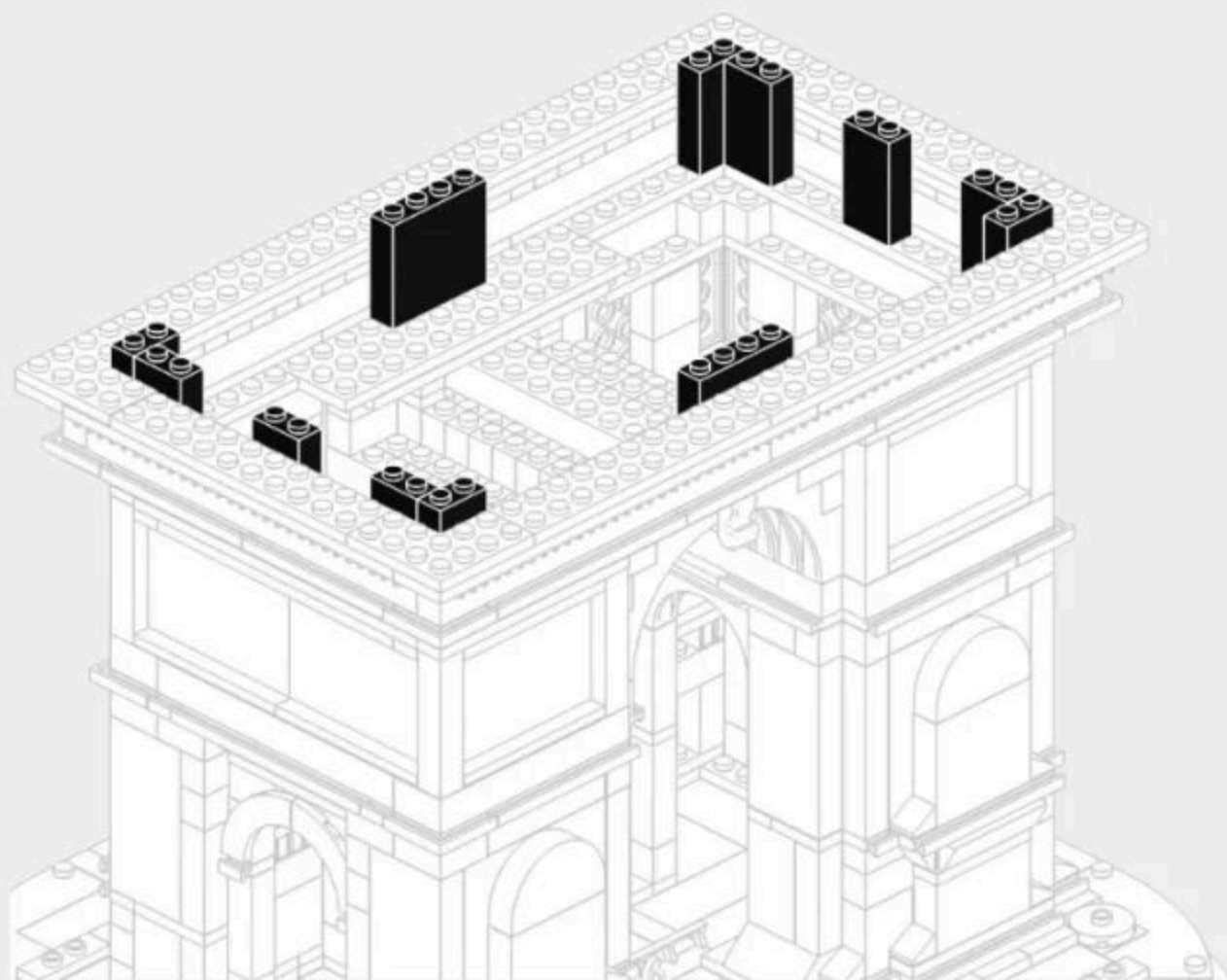
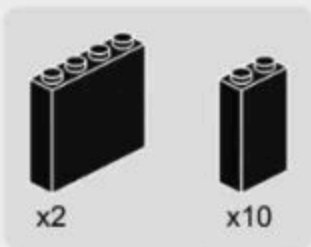
3-13



3-14

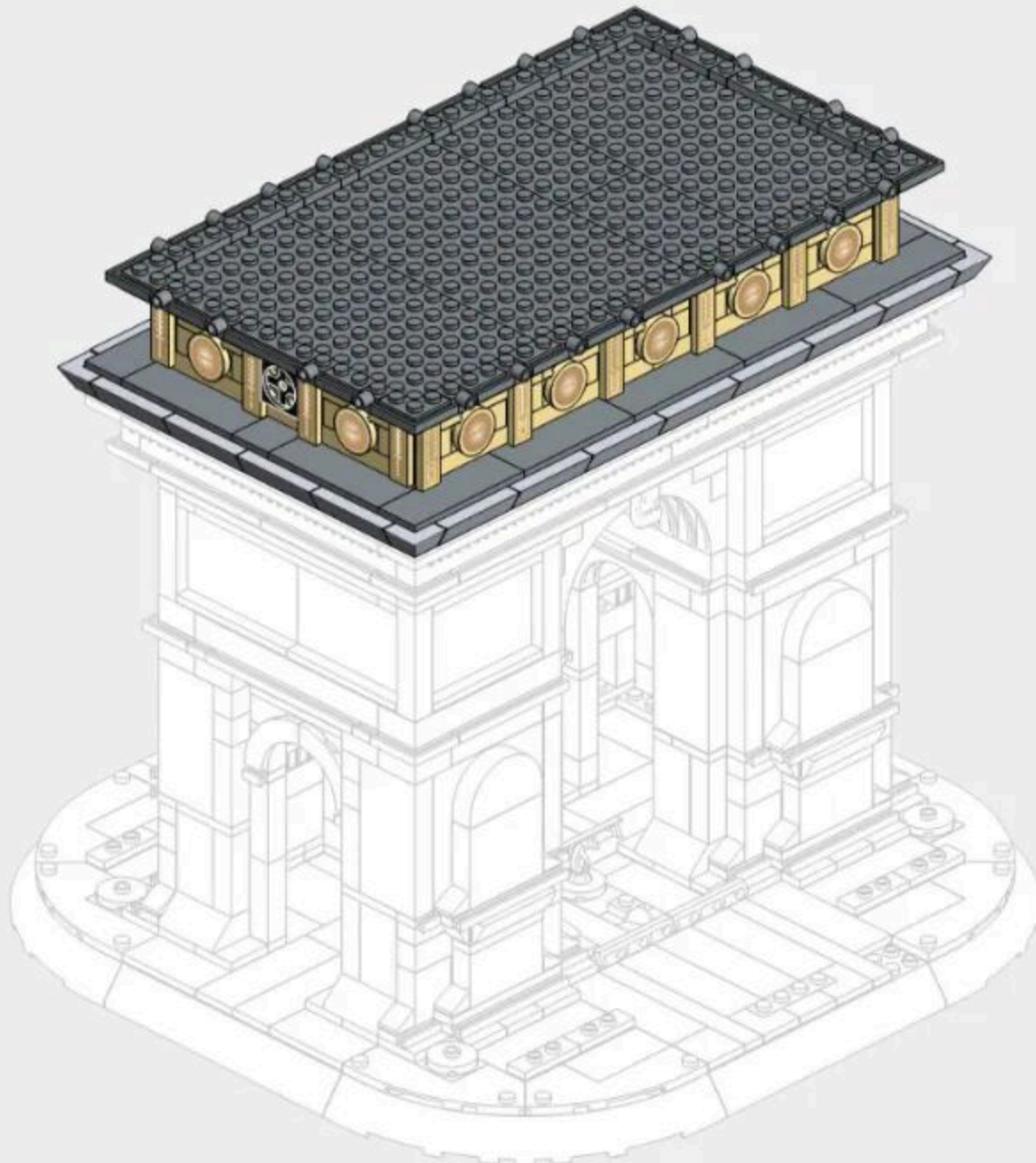


3-15





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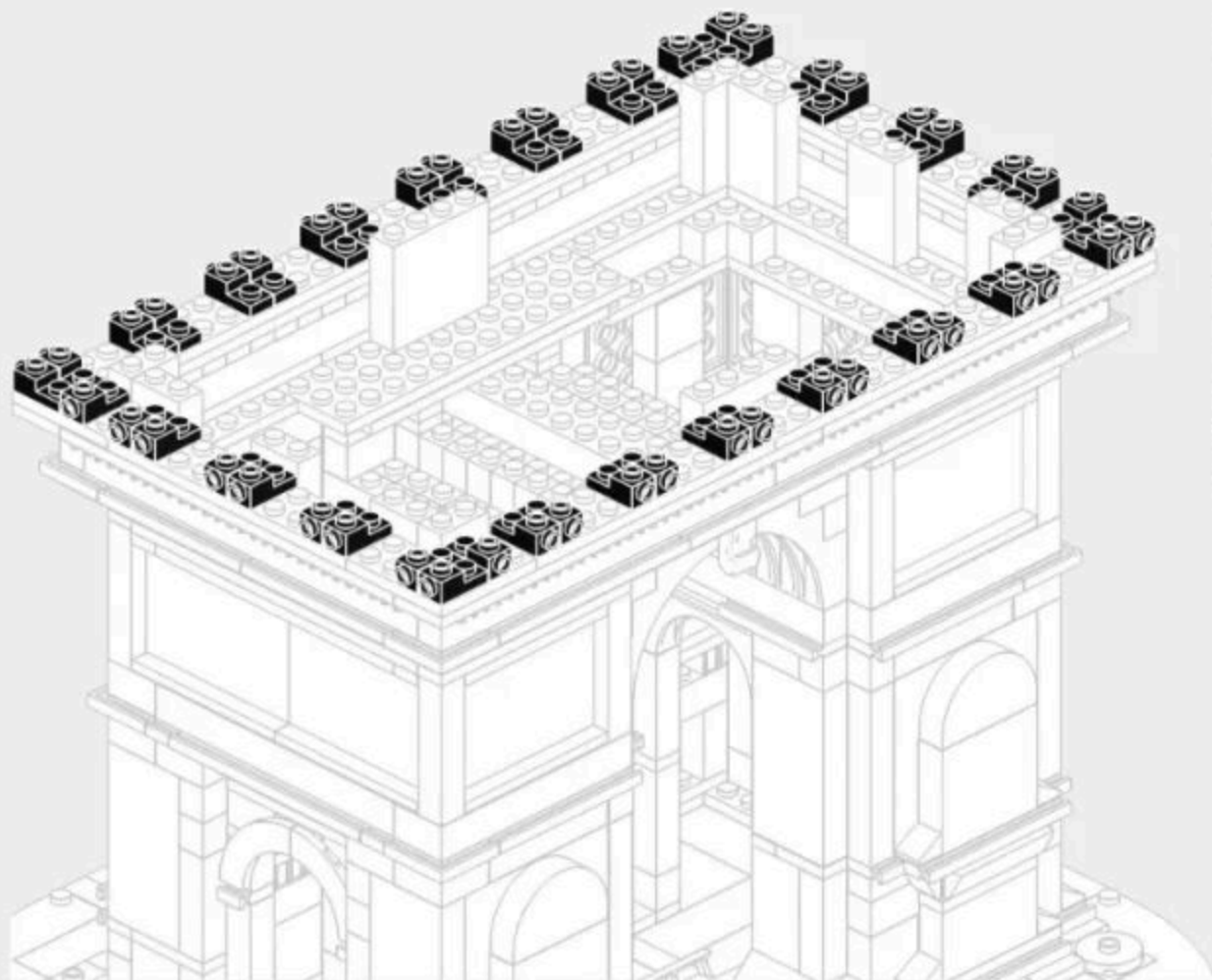


57

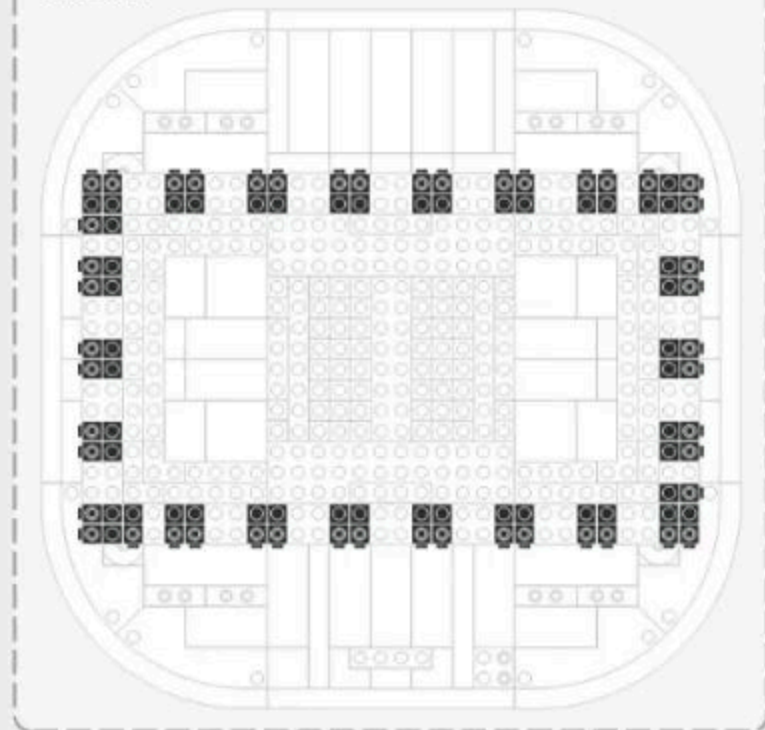
4-1



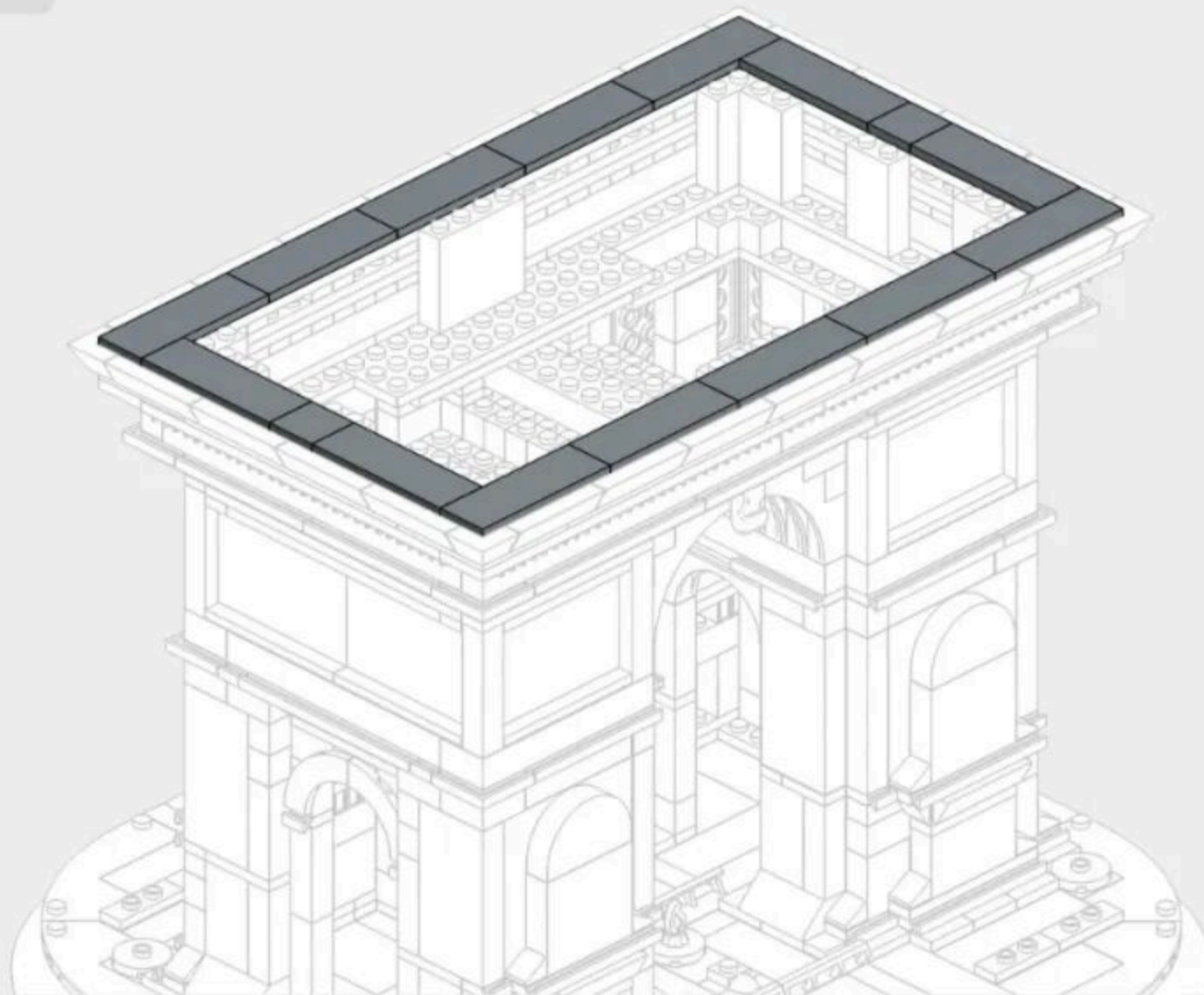
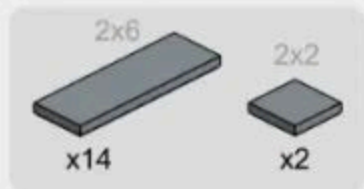
x48



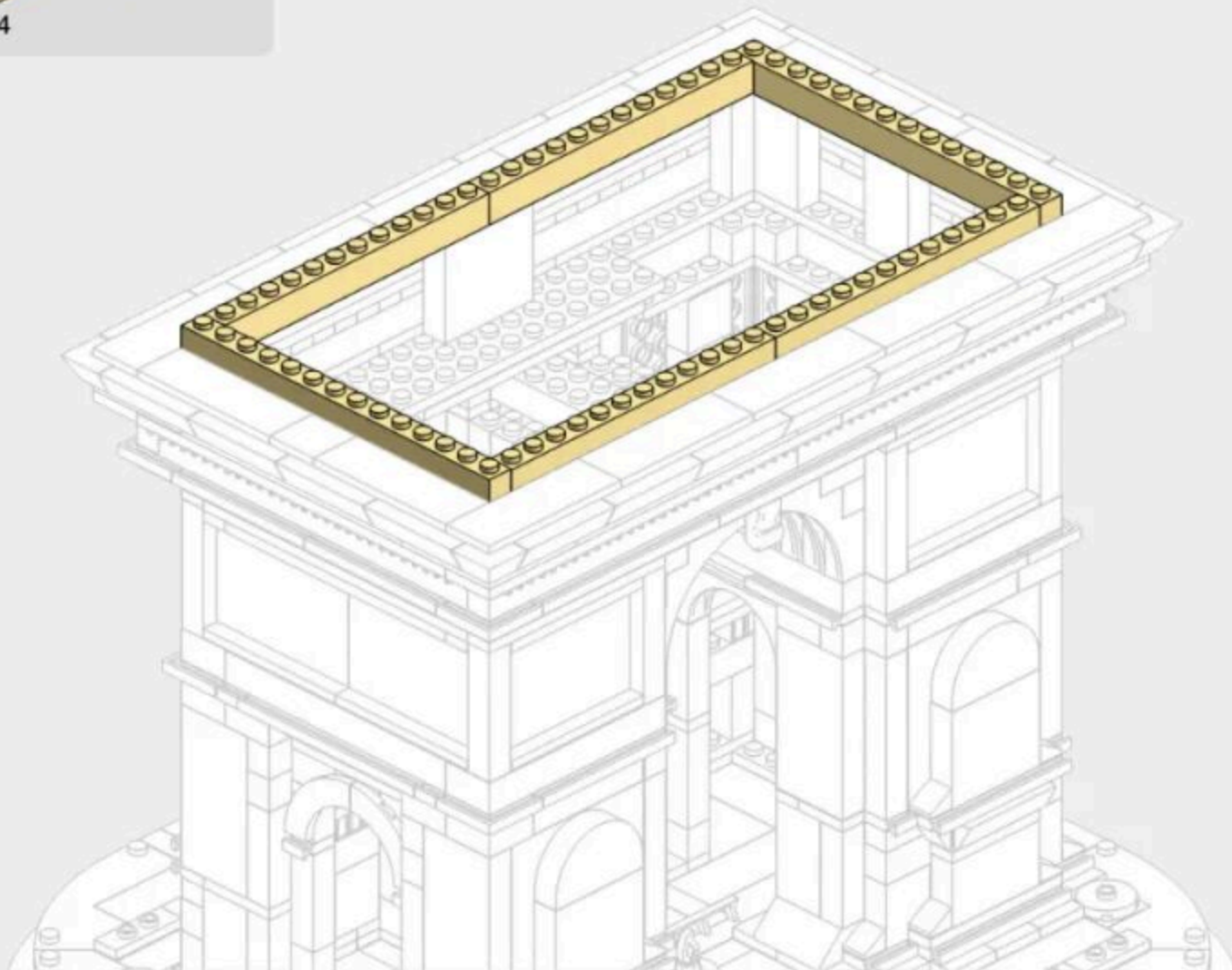
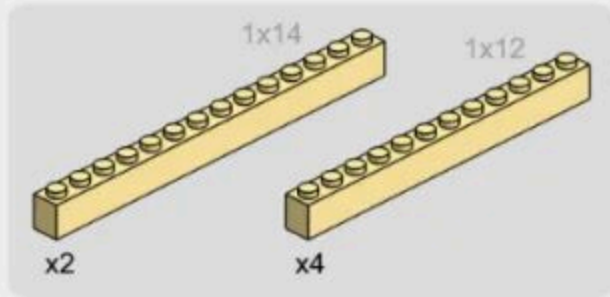
Vertical View of Installation Drawing
安装图顶面



4-3



4-4



4-5



x2



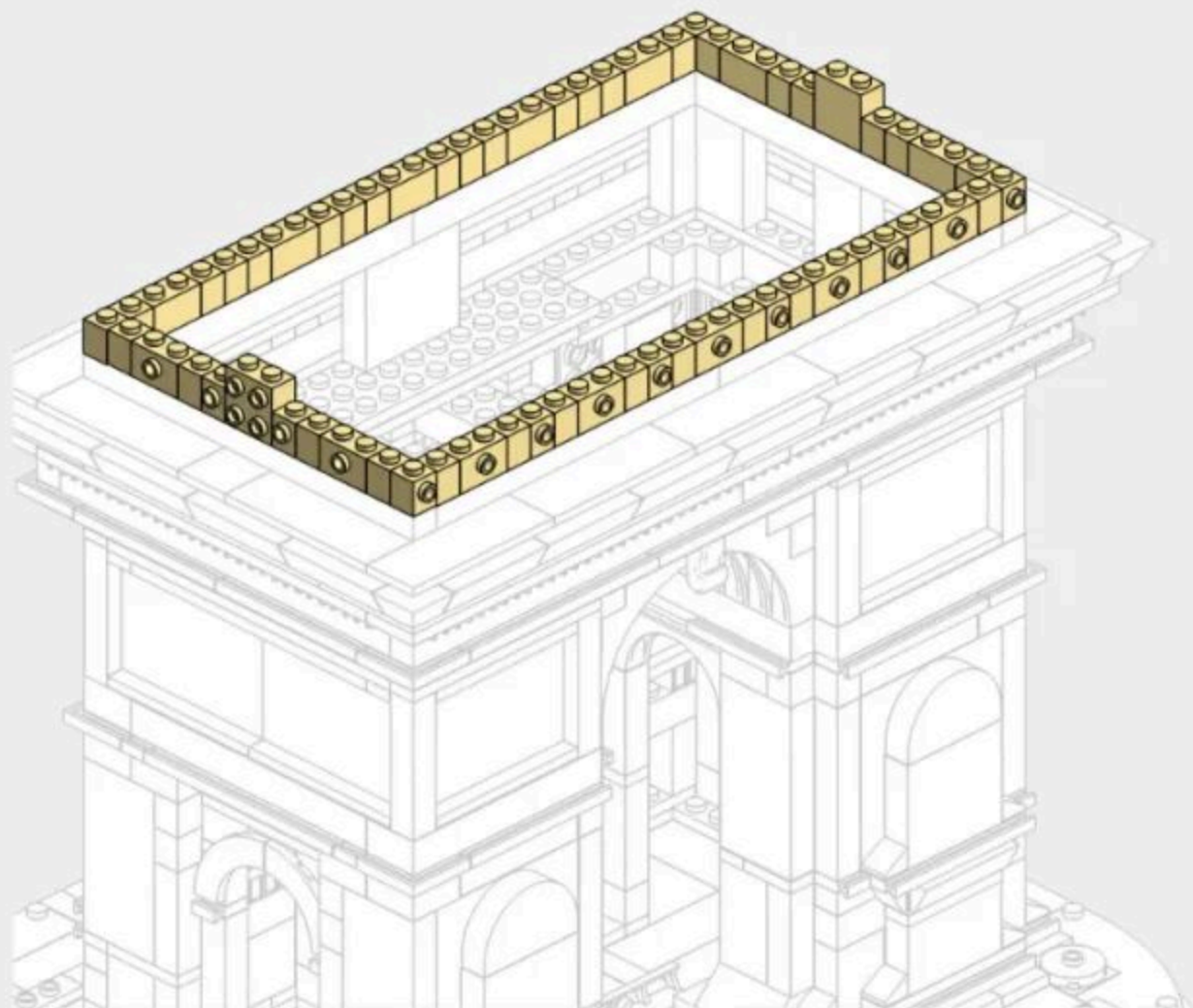
x14



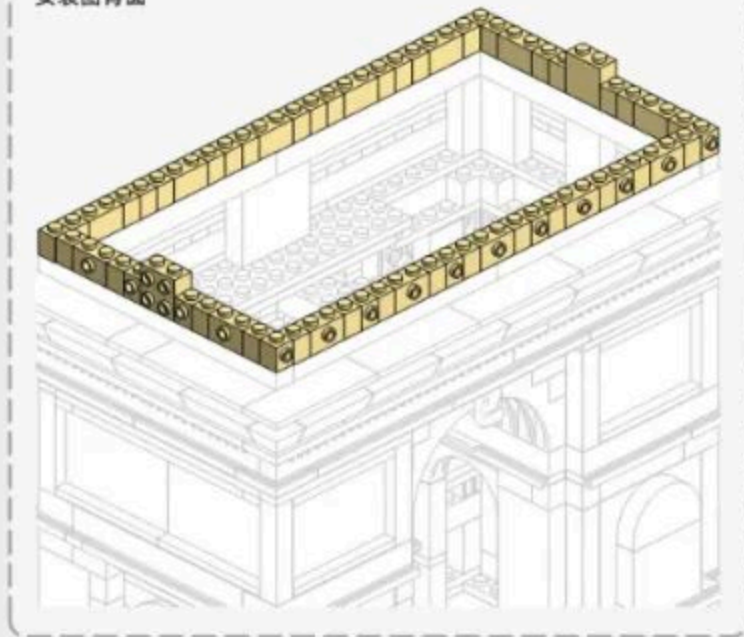
x28



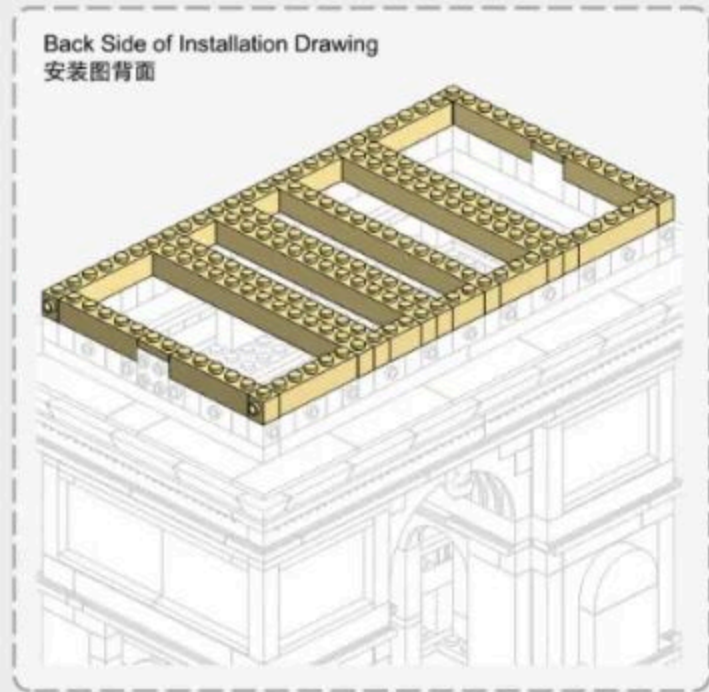
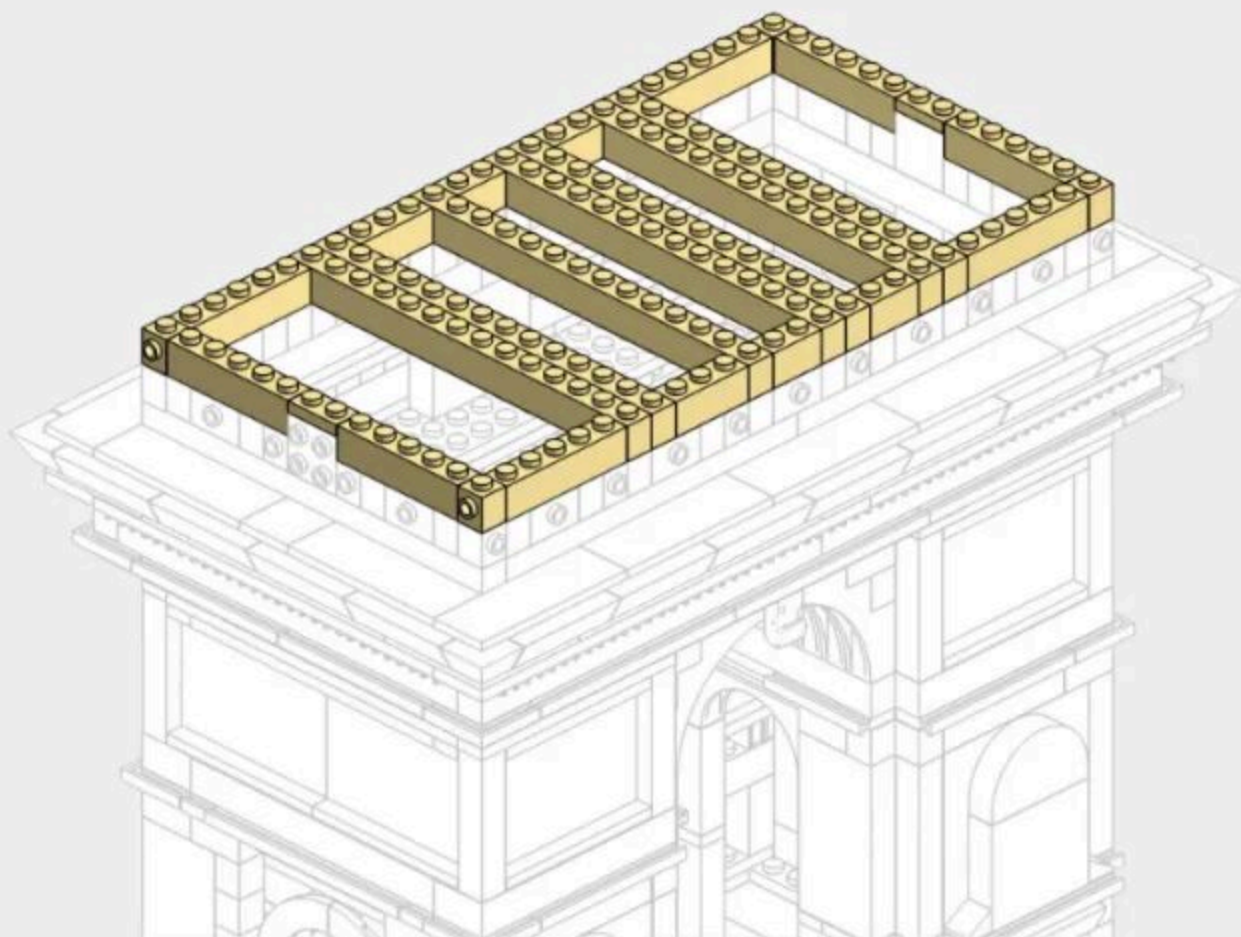
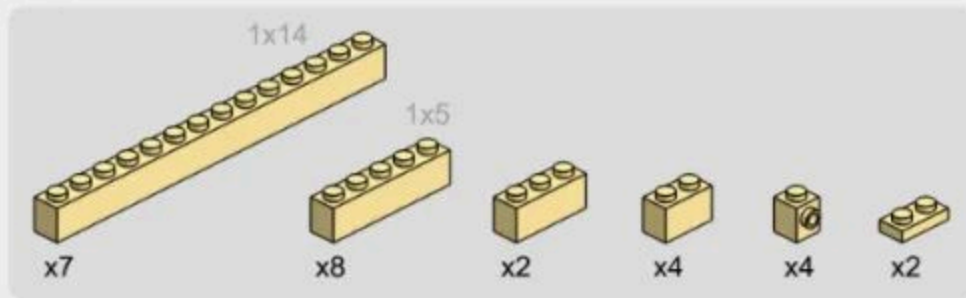
x16



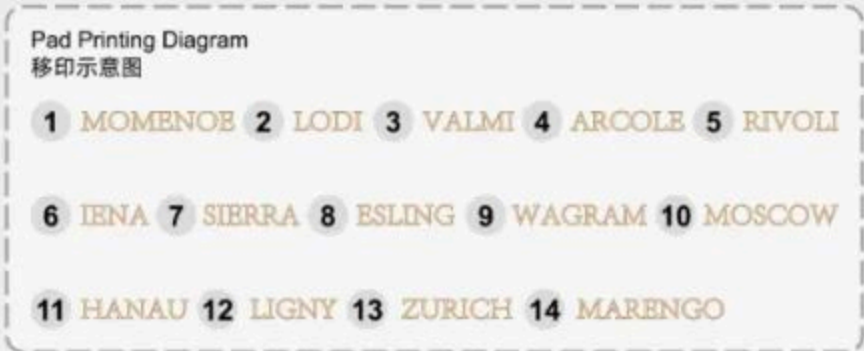
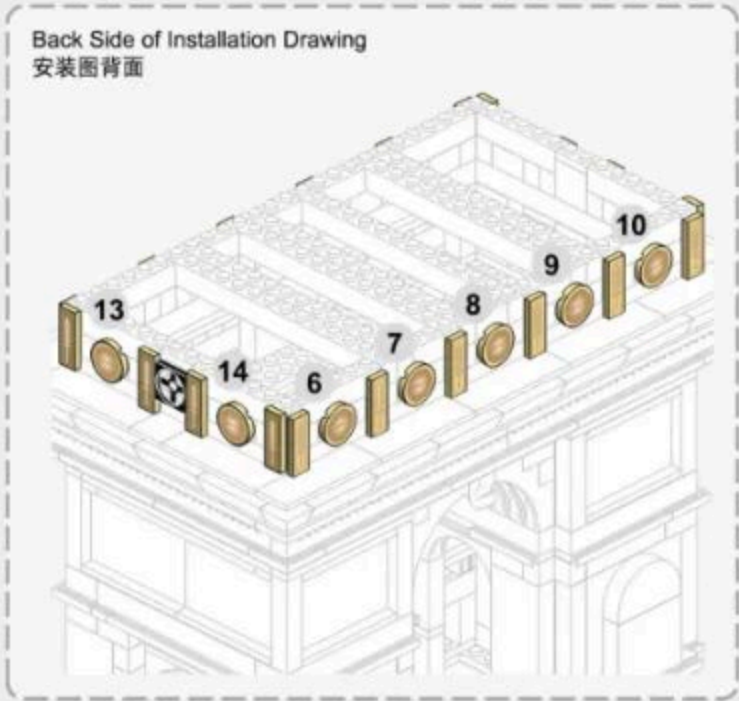
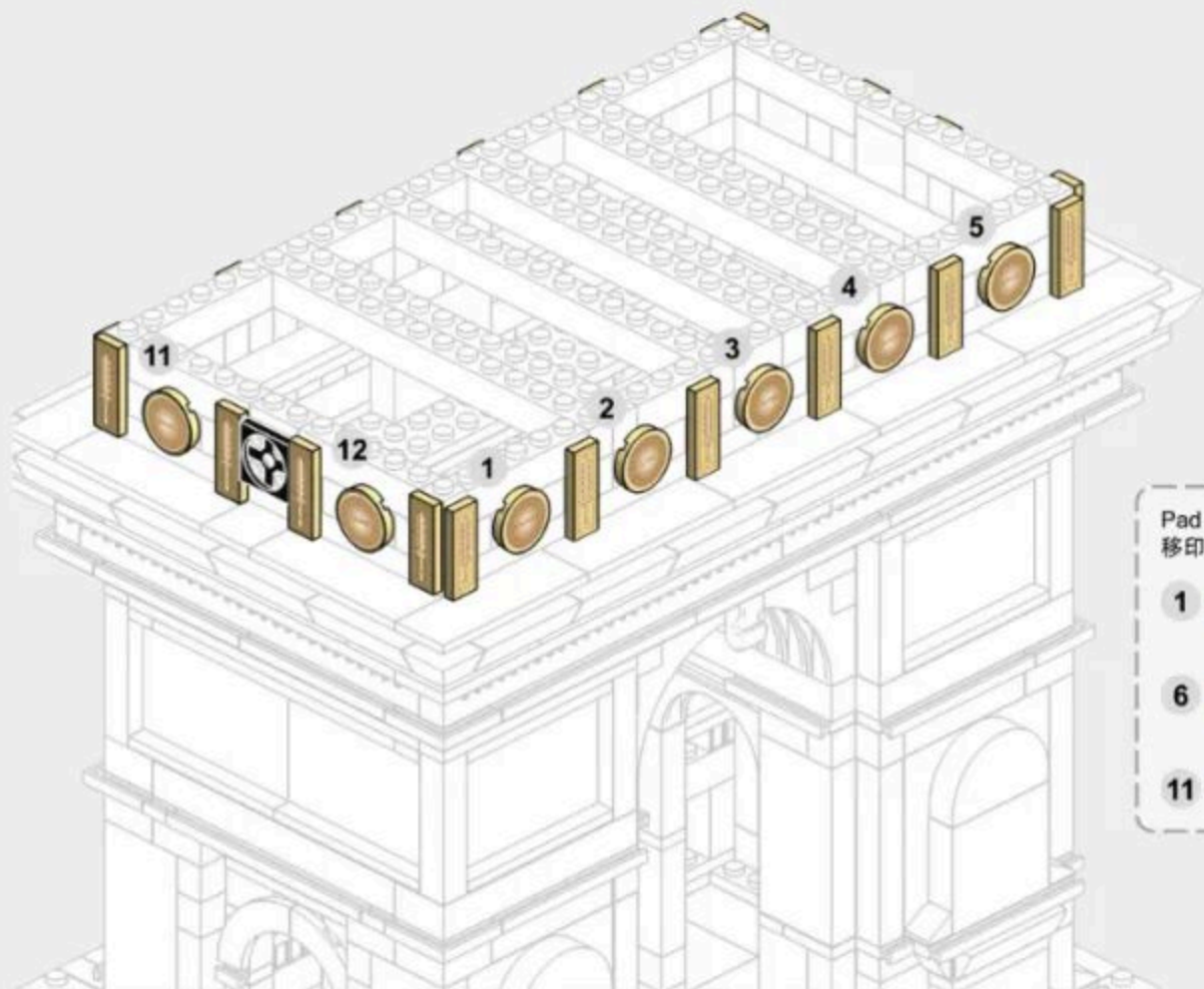
Back Side of Installation Drawing
安装图背面



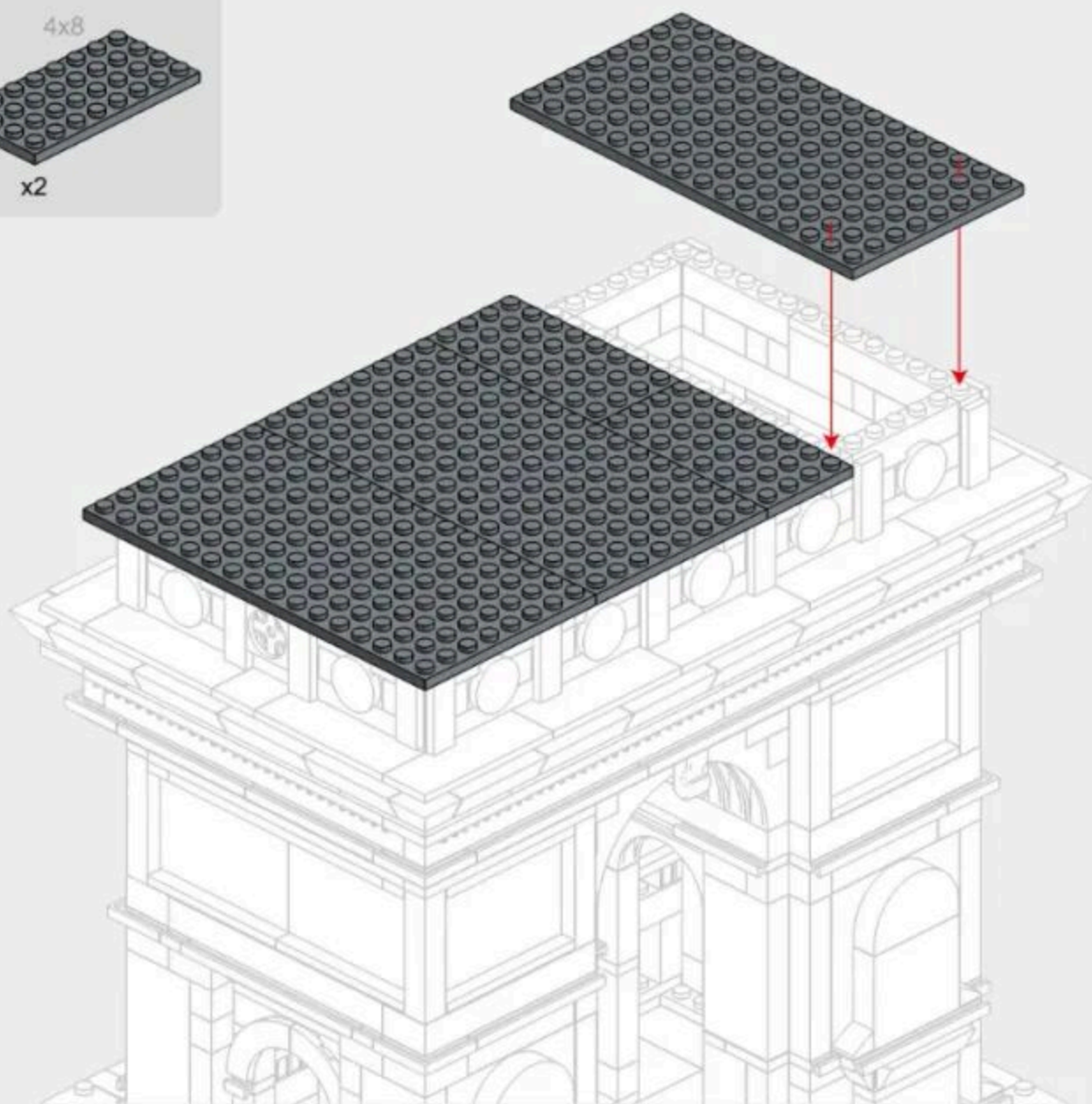
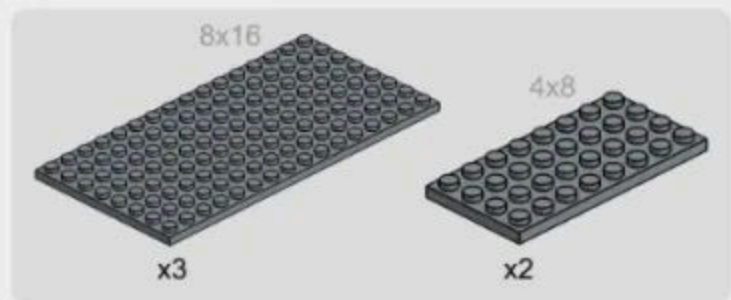
4-6



4-7



4-8



4-9



x4



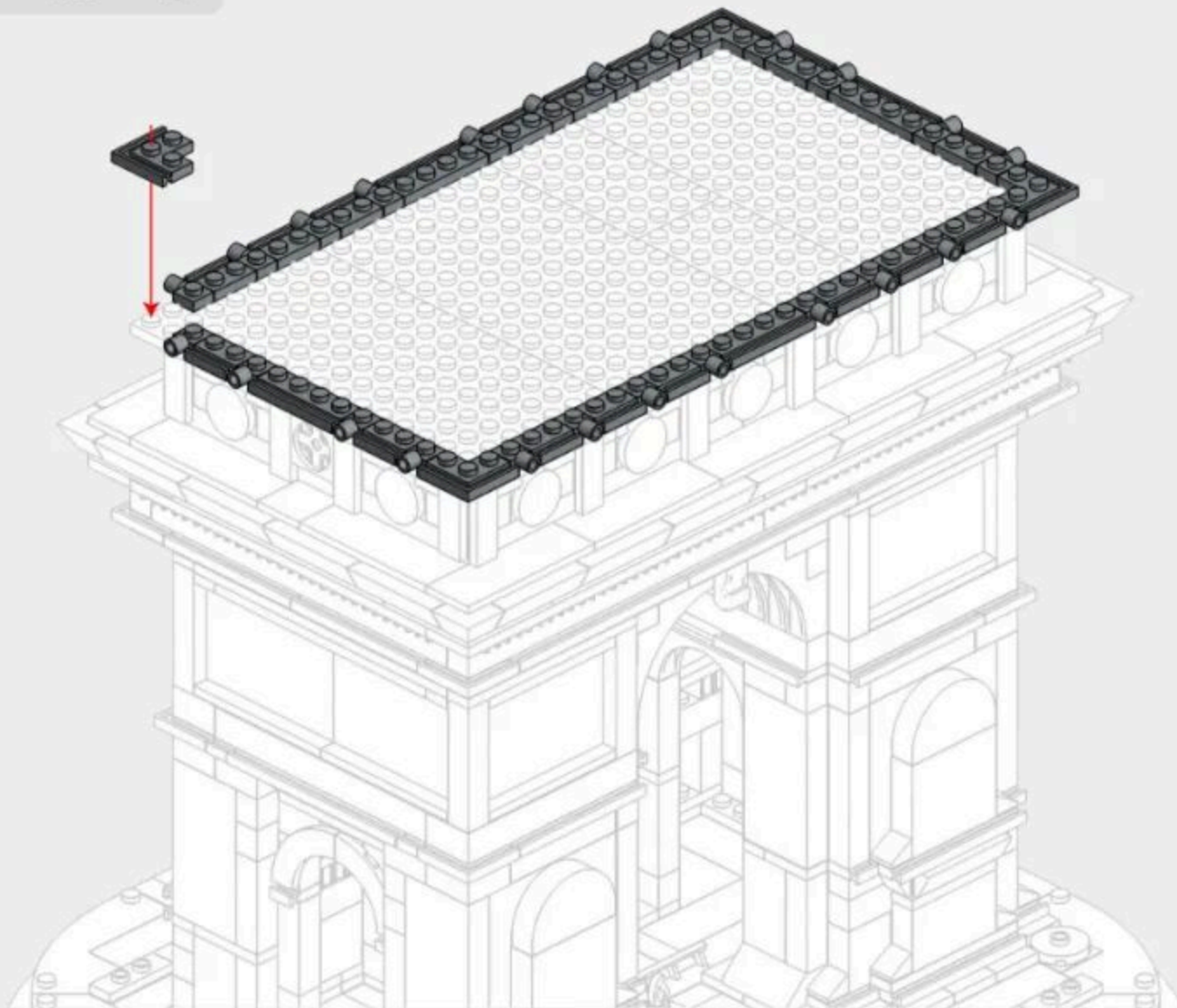
x4



x16

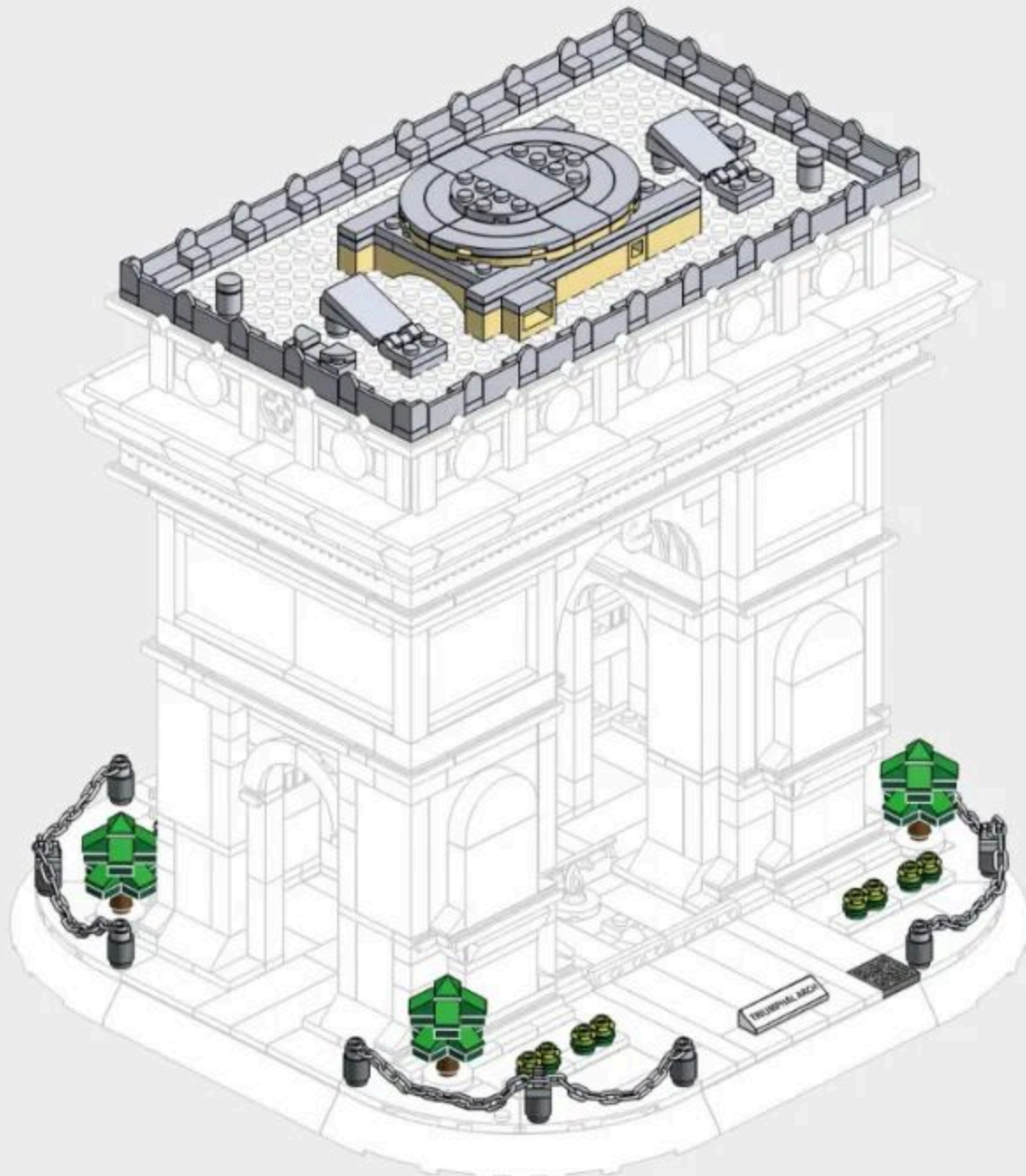


x24





284PCS

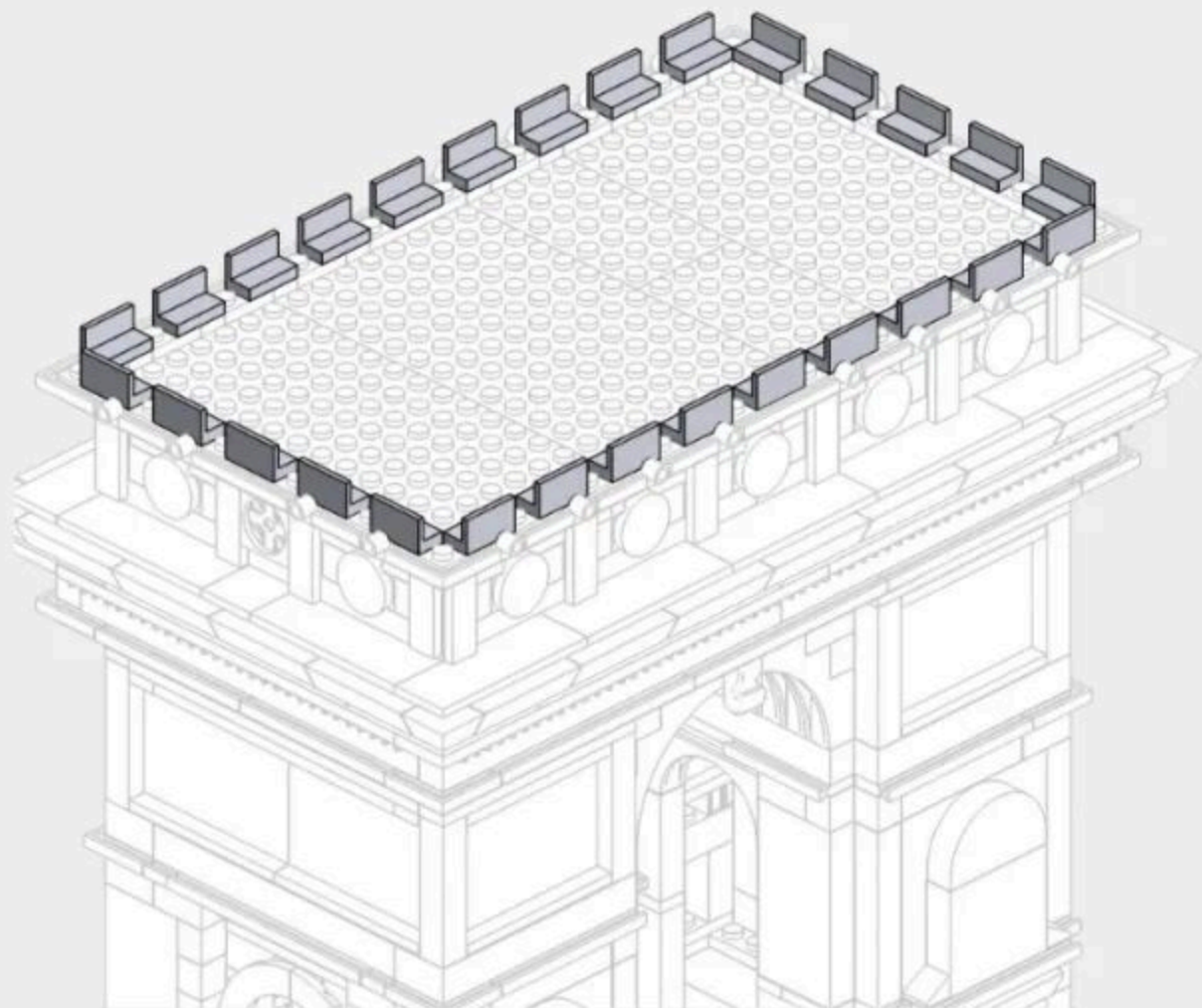


67

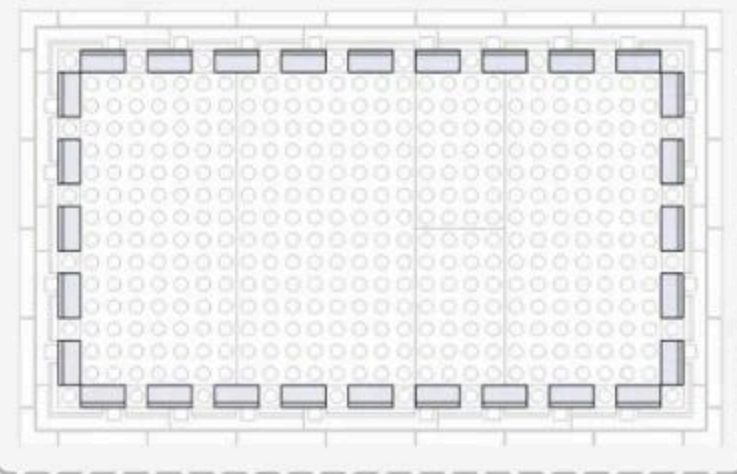
5-1



x28



Vertical View of Installation Drawing
安装图顶面



5-2



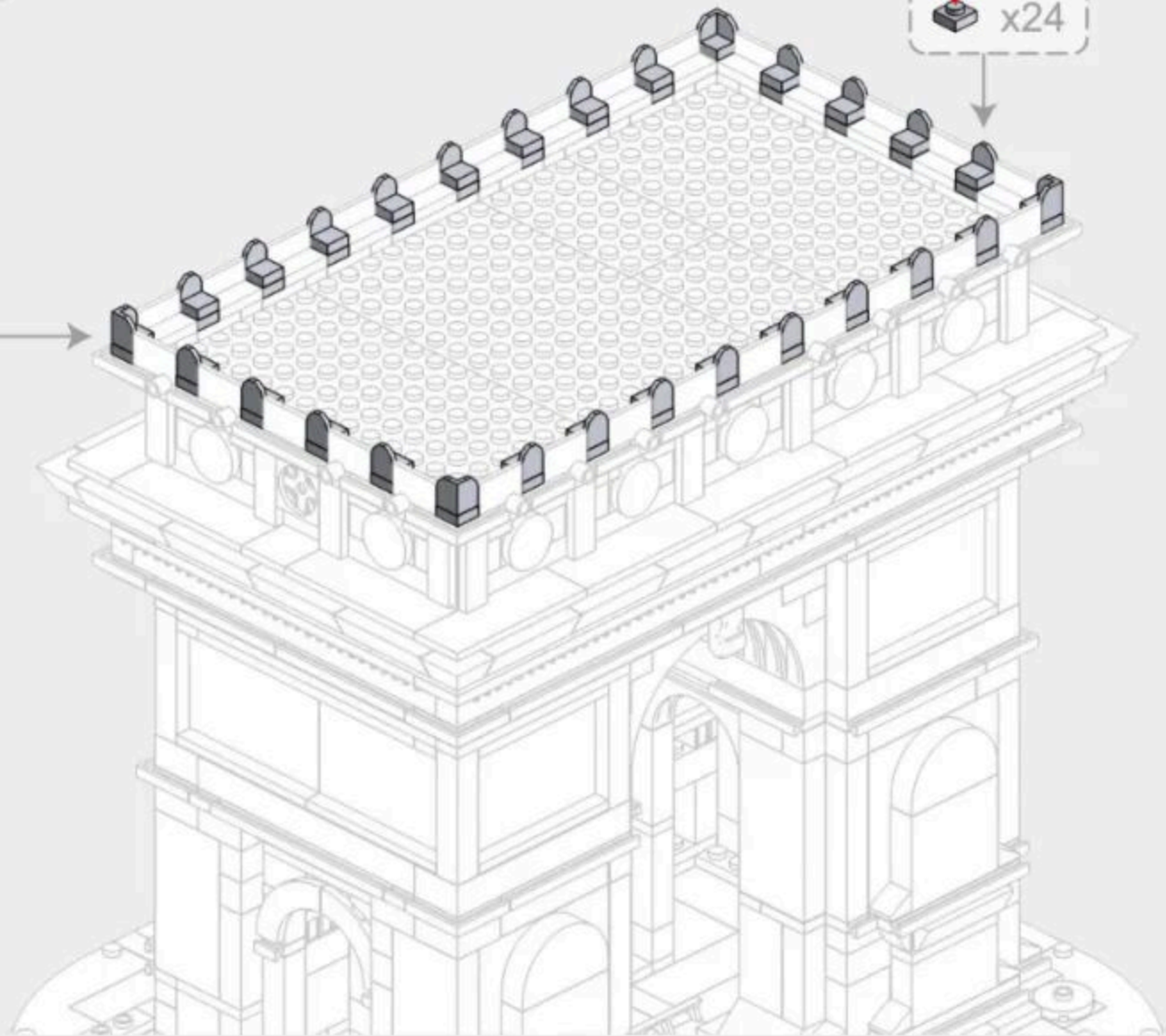
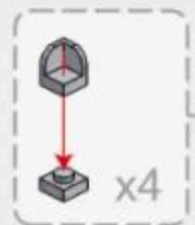
x4



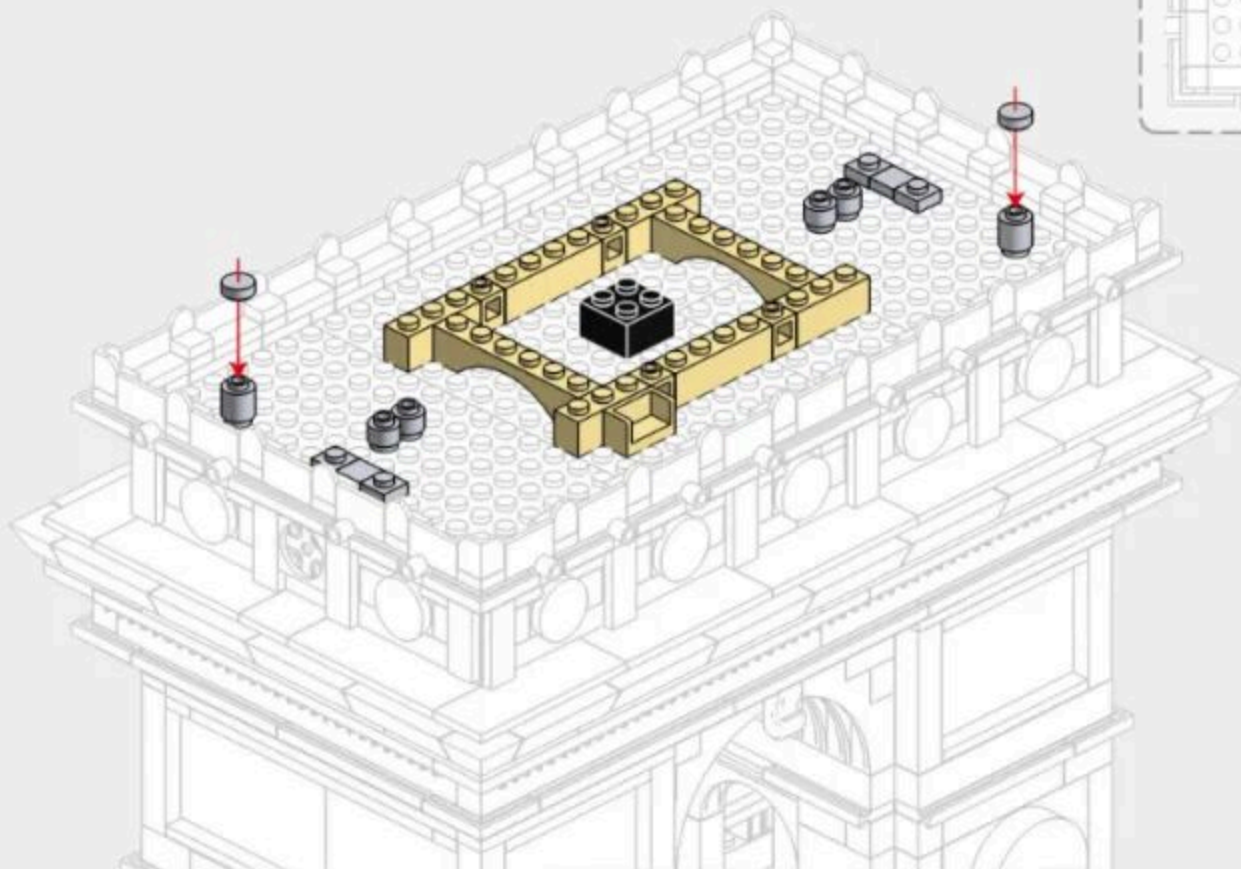
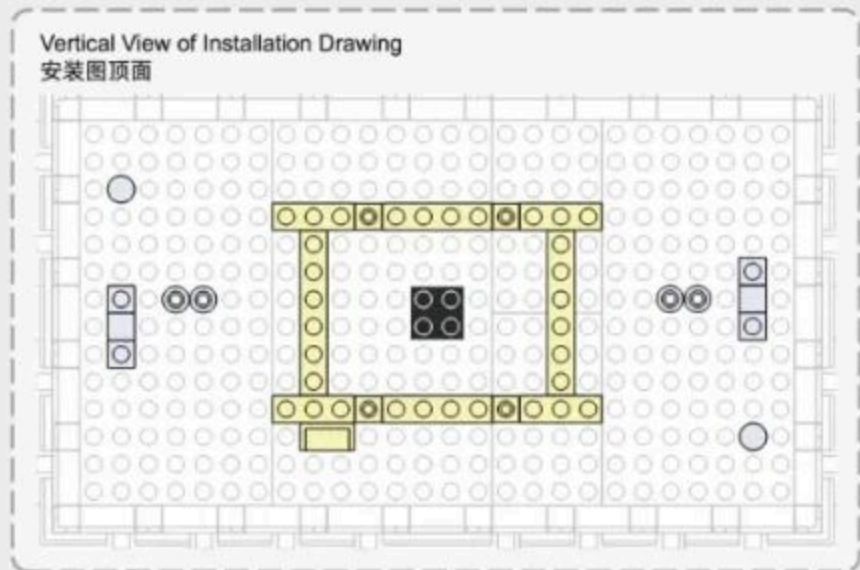
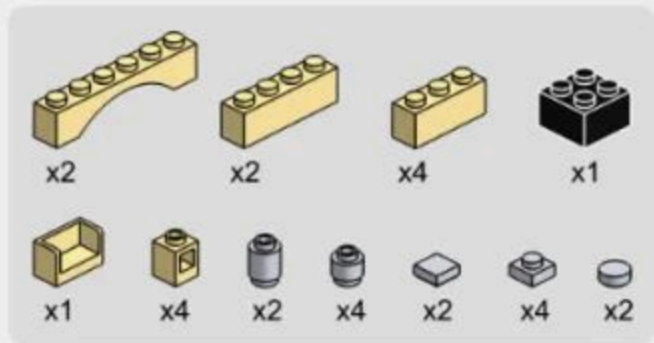
x24



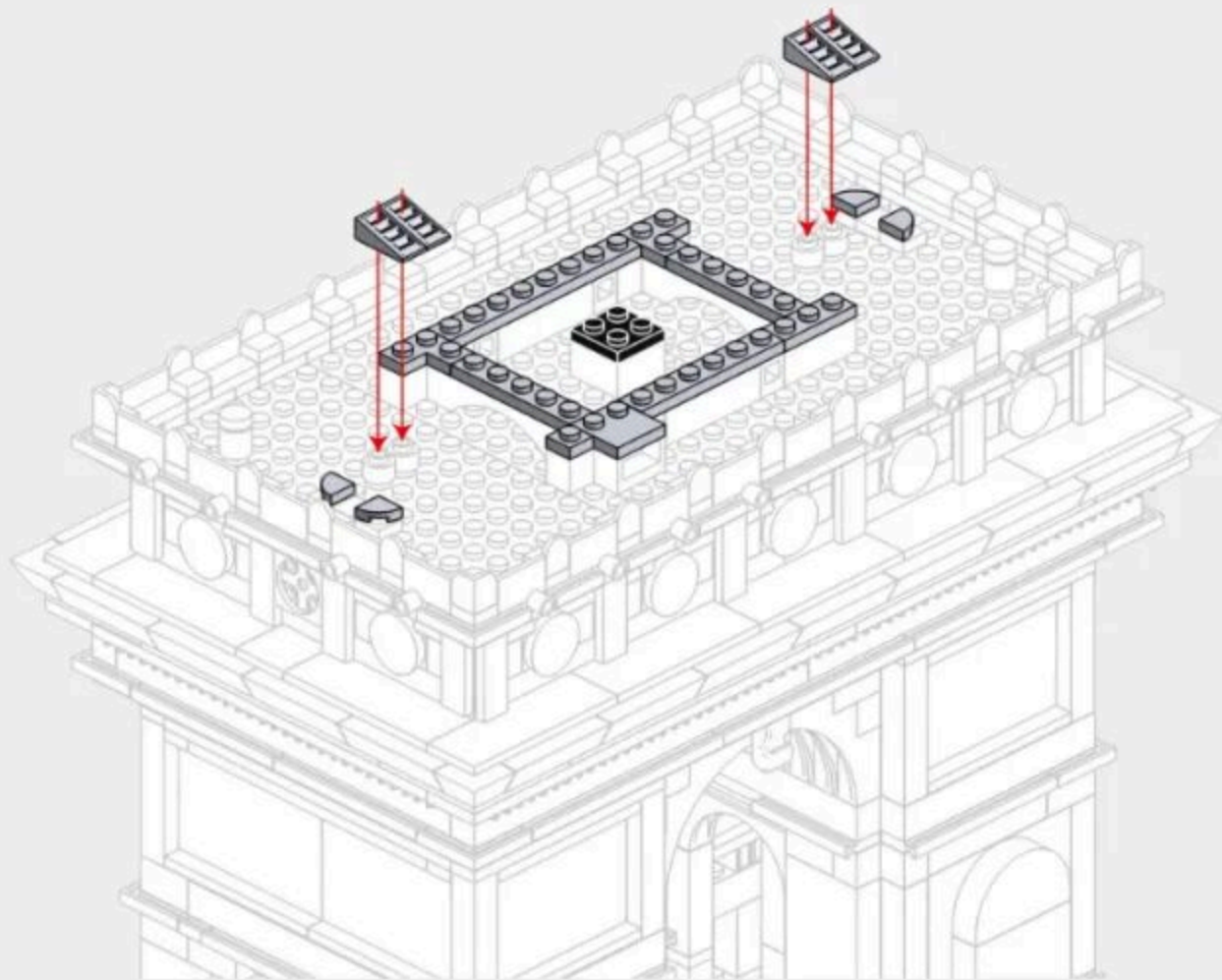
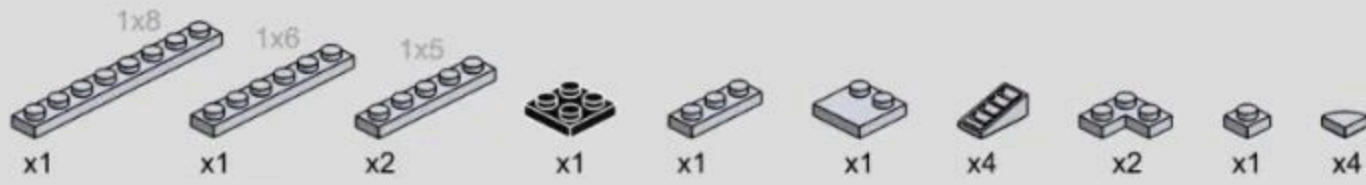
x28



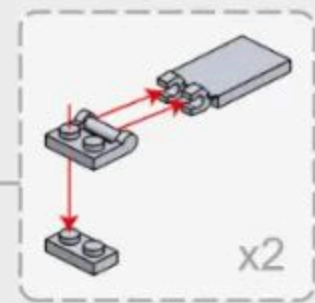
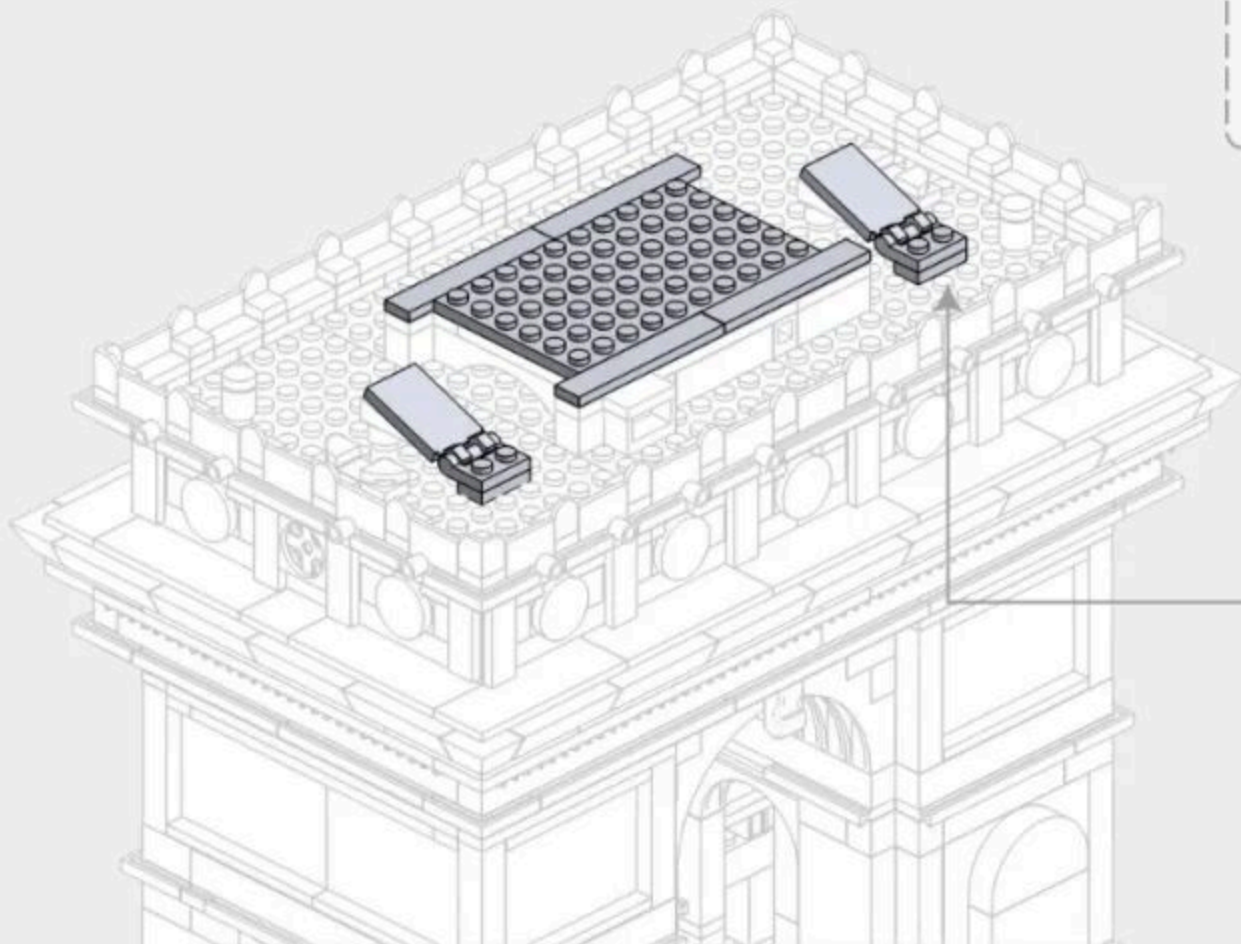
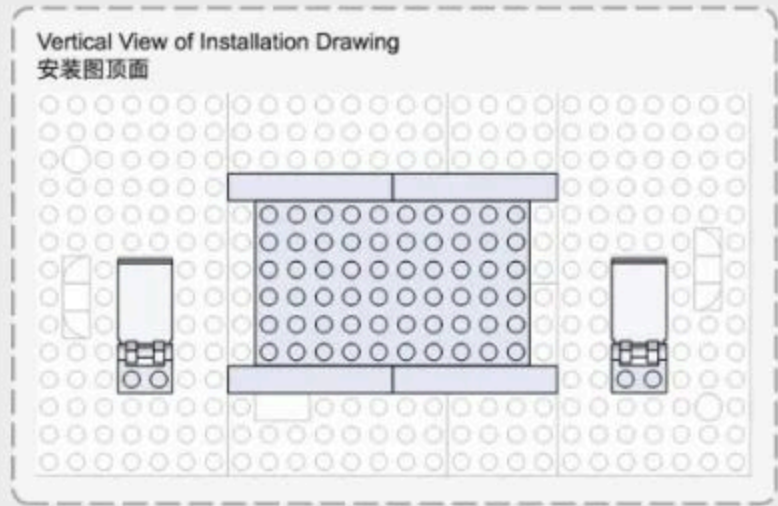
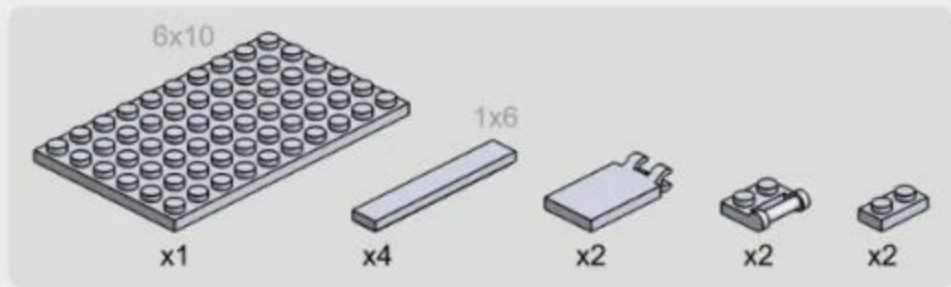
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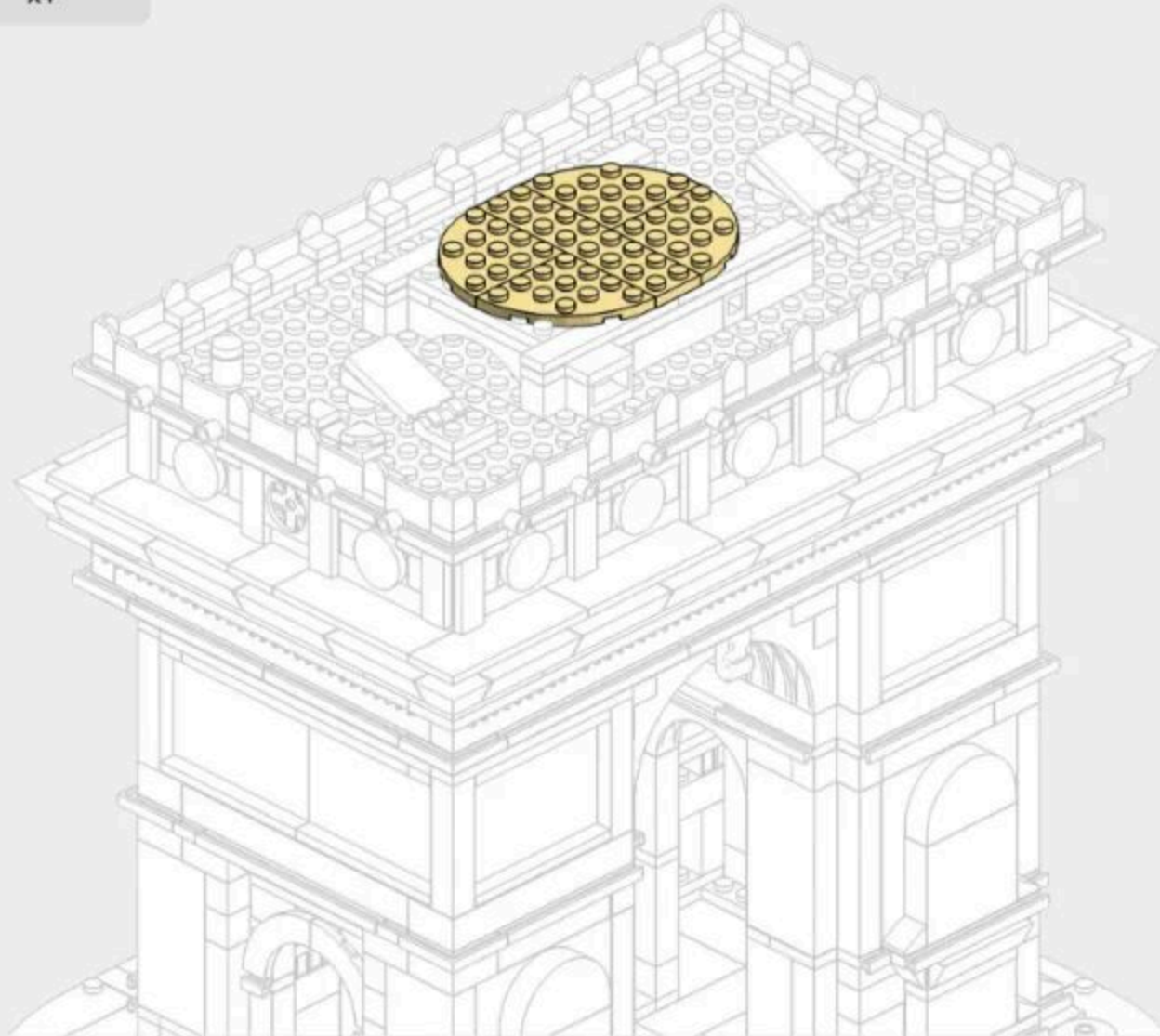
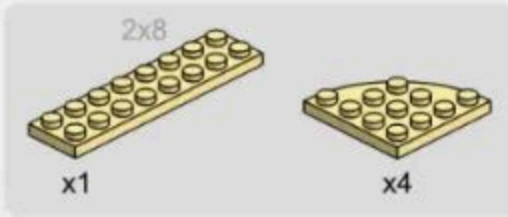
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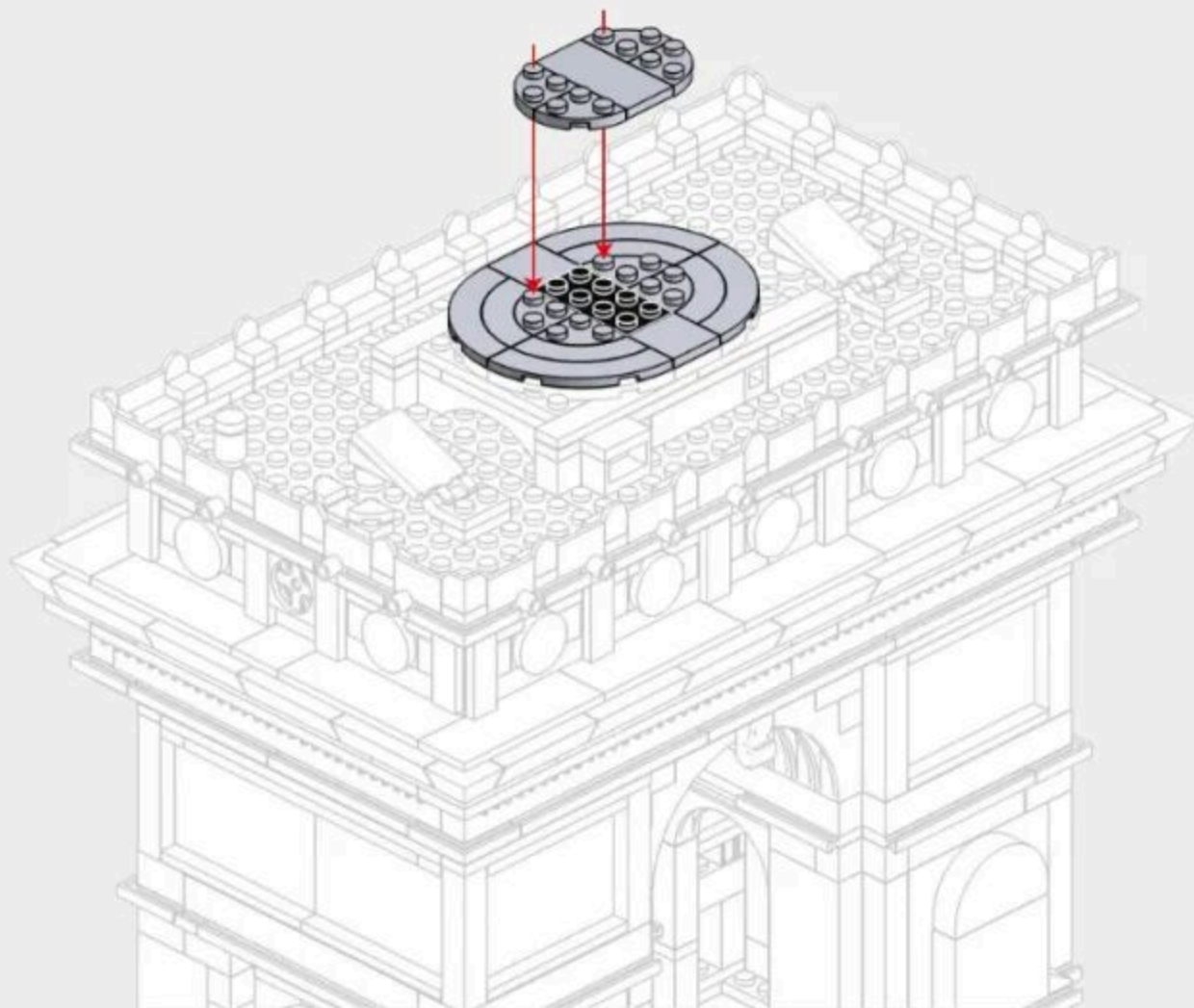
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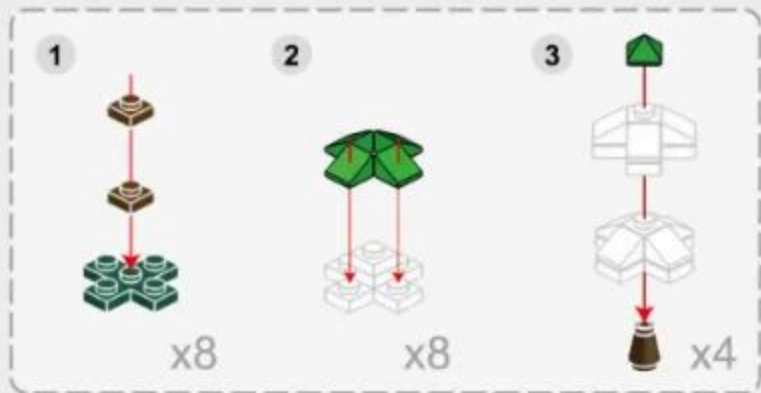
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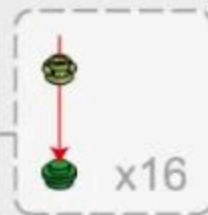
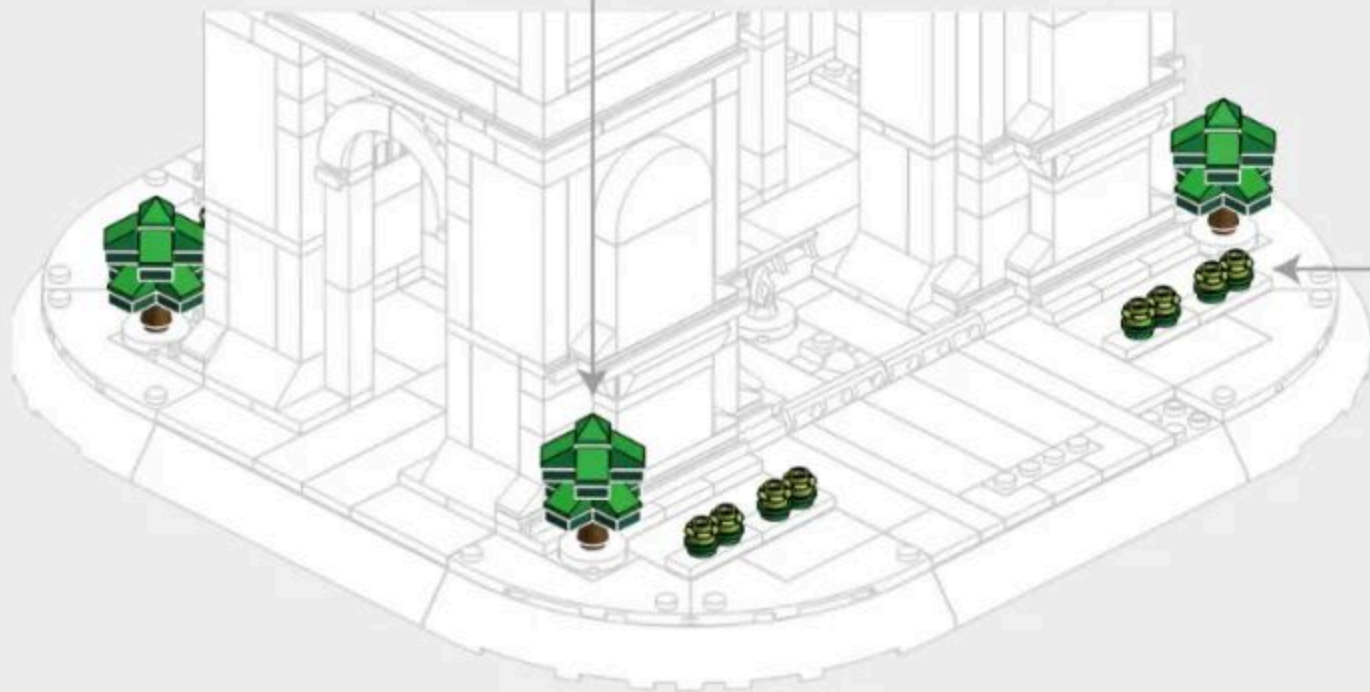
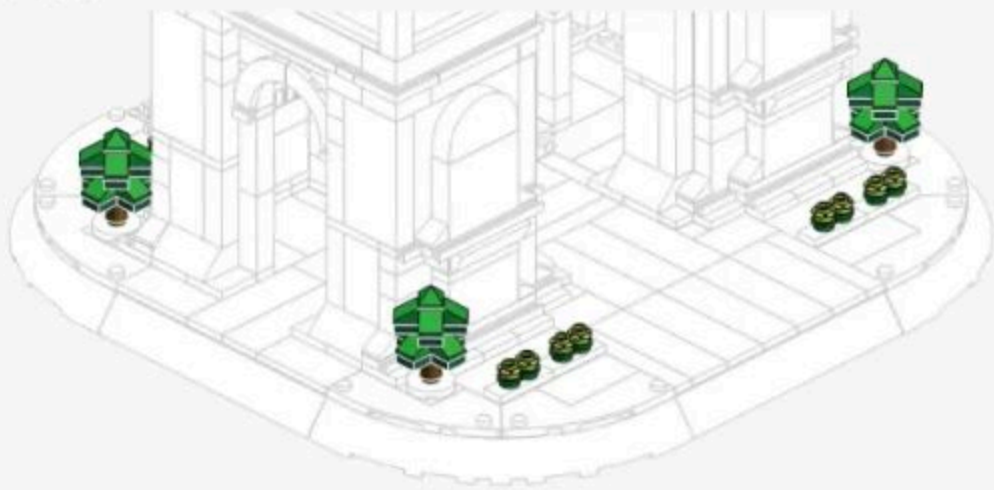
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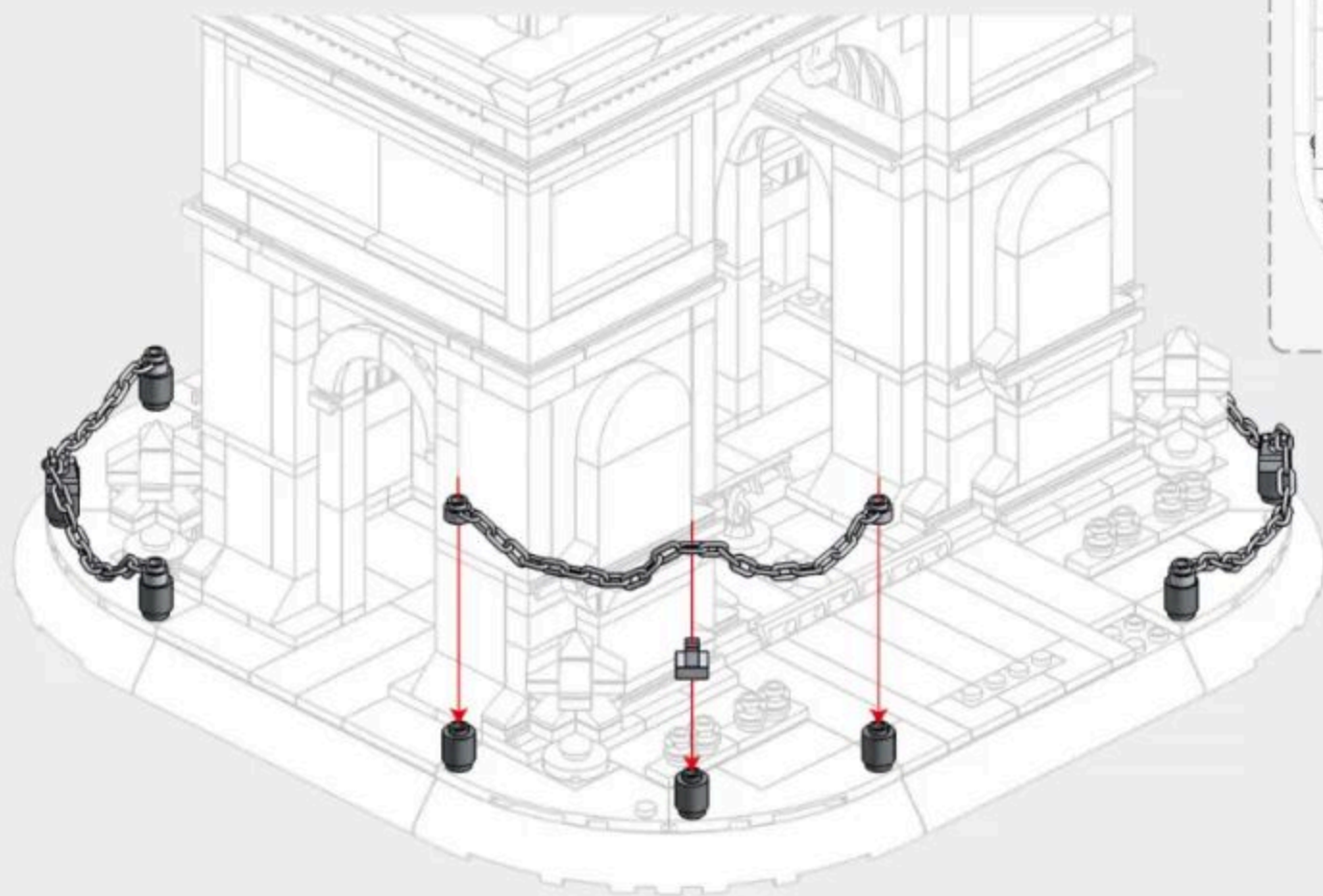
5-8



Back Side of Installation Drawing
安装图背面



5-9



5-10

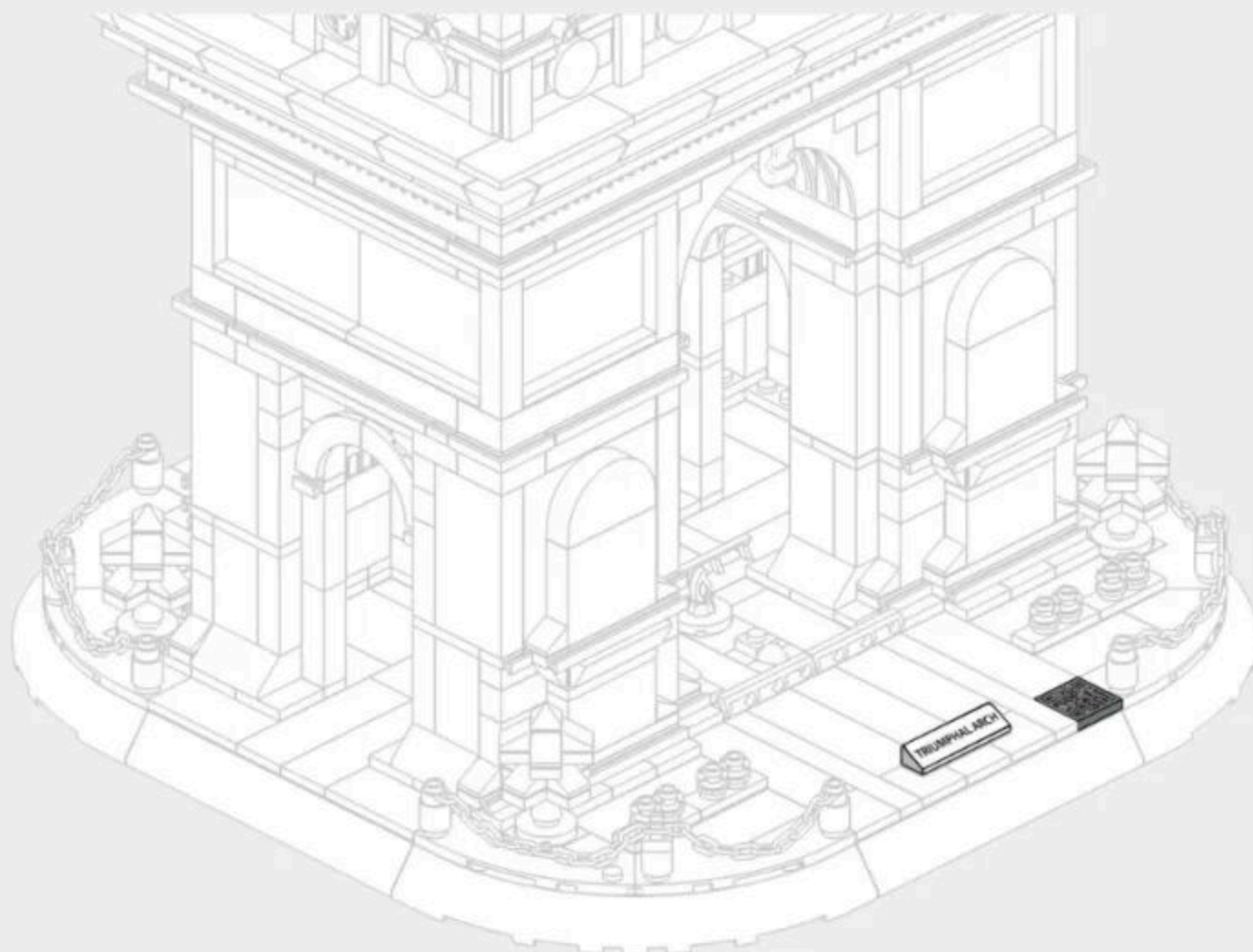


x1

2x2



x1







TRIUMPHAL ARCH

COUNTRY: France
CITY: Paris



Ver.522320250825