Design

the layout of your space

with the Nathan House





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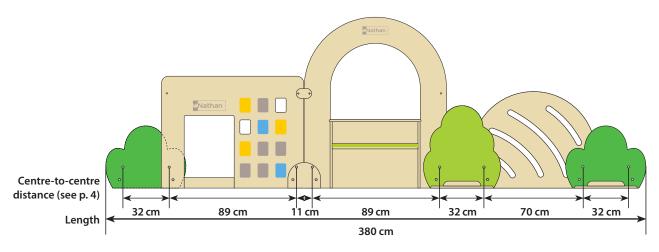
Prepare the layout of your space.	p.	2
Choose your façades, bushes and options.	p.	3
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Prepare the layout of your space.

Choose your façades, bushes and options.
Calculate the dimensions of your layout.
Assembly rules

Design of your setup _

- 1 Calculate your available space.
- 2 Define the shape of your *Nathan House* configuration: in a straight line, with corners, enclosed by the roof...
- Choose the façades and bushes, as well as the Clorofile partitions or activity units required for your layout, based on their functions and dimensions.
- 4 The dimensions of your layout are calculated in the following manner: for façades and bushes, add the centre-to-centre distances, that is, **the distance between the top fastening screws** of the various elements.



Would you like to combine *Nathan House* façades with partionnettes and activity units?

Ask us for the Clorofile purchasing guide:







Choose your façades, bushes and options.

<u>Calculate the dimensions of your layout.</u>
Assembly rules

Façades _____

Identical dimensions for the 5 façades

Shop counter façade 372050



Windows façade 372051



Centre-to-centre distance: 89 cm

Garage façade 372052



Length: 100 cm

Flowered façade 372053



Entrance façade 372054



Each façade is provided with a straight mounting kit and a corner mounting kit.



House roof

372055

Includes 2 plasticised fabric roof sections and 4 horizontal bars.



The roof is fastened onto: 1 or 2 straight façades + 2 triangular façades (at the purchaser's

(at the purchaser's discretion)







Wall mounting kit

372049

It is used to further reinforce the wall mounting.

Includes 2 additional corner fastening parts and fastenings for concrete and brick walls.

Bushes _____

The bushes ensure the stability of the assembly between the façades. They are essential for certain configurations. (see following pages)

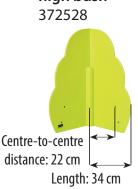
Low bush 372531



High bush 372529



Fixed angle high bush



Also see_____

Clorofile partitionnettes...



... and the Clorofile activity unit



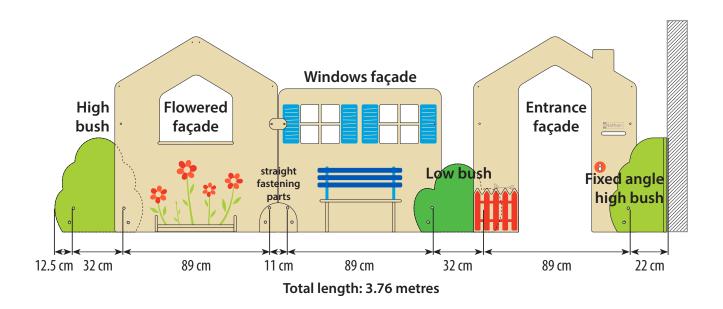




Calculate the dimensions of your layout.

Assembly rules

Calculating your space _



Examples of assemblies



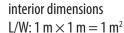
House façades with corners

exterior dimensions L/W: $2.4 \text{ m} \times 1.3 \text{ m} = 3.12 \text{ m}^2$ interior dimensions L/W: $2 \text{ m} \times 1 \text{ m} = 2 \text{ m}^2$

Nathan house

exterior dimensions

L/W: $1.5 \text{ m} \times 1.4 \text{ m} = 2.1 \text{ m}^2$





House façades in a line and bushes

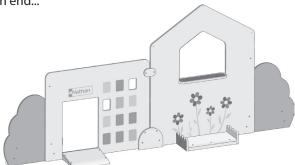
L/W: $3.93 \text{ m} \times 0.34 \text{ m} = 1.23 \text{ m}^2$



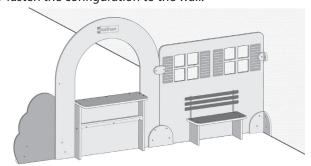
Assembly rules

Connection of 2 façades in a line _____

It is **compulsory** to stabilise the façades with a bush at each end...



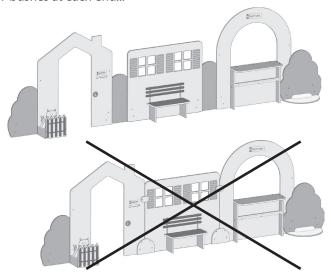
... or to stabilise the façades with bushes at one end + fasten the configuration to the wall.



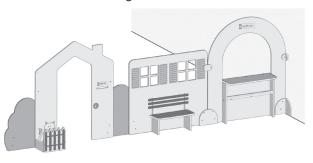
Connection of 3 façades in a line _

It is **compulsory** to stabilise the façades with bushes between each façade

+ bushes at each end...



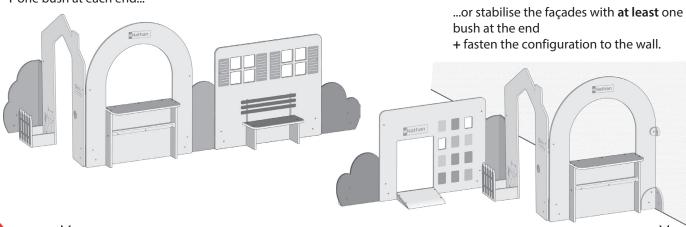
- ...or to stabilise the façades with **at least** one bush between each façades
- + one bush at one end
- + fasten the configuration to the wall.



Connection of 3 façades with corners _

You must stabilise the façades with **at least** one bush between two façades

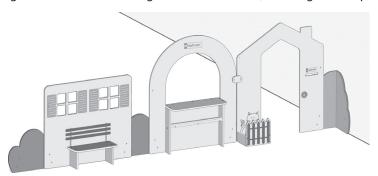
+ one bush at each end...



Assembly rules

Wall mounting with a corner bush _____

You can use the fixed angle high bush to fasten a configuration to the wall (fastenings sold separately).



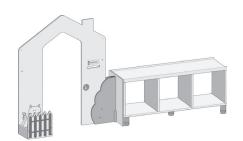
Fastening with a partitionnette connector

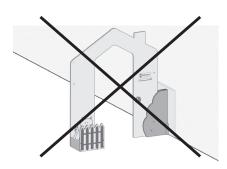
Partitionnette connector 372388

You can use the partitionnette connector to connect a façade to a Clorofile activity unit...

... but not as a wall connector







Assembly Tips





The low and high bushes may be fastened to each other back to back.

Don't forget the wall mounting kit to further reinforce the wall mounting.

It includes 2 additional corner fastening parts and fastenings for concrete and brick walls.