

Renault Store - Technical specifications

# The miniatures display cabinet



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# General



### Introduction

Always positioned along the Renault Road, close to the lounge, this display cabinet is used to display miniatures of vehicles produced by the Renault Brand since its creation.

It provides an opportunity to retrace how the various models the brand has produced have changed over time and enables every visitor to experience Renault's heritage.

All miniatures (48) must be permanently on display and must be organized in a specific way as they are available for sale.

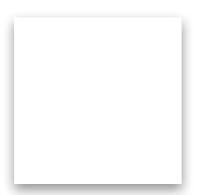
A communications panel alongside the display cabinet allows visitors to retrace the history of the brand with key dates.

#### Display cabinet components:

- 1 Recto-verso display cabinet unit
- 2 An image retracing the history of the Brand
- 3 A glass door
- 4 Shelves
- 5 The miniatures are displayed in chronological order from the oldest to the most recent models, starting from the bottom up



#### Colours & materials



#### RAL 9003 satin white

- White melamine finish in EGGER W1000 ST9 premium white affixed to particle board
- White PVC edges



#### Pantone 7408 EC yellow

- Branding
- Satin or matt adhesive



# Dark grey equivalent to RAL 7024

- Dark grey melamine in EGGER U963 ST15 diamond grey on particle board panel
- Dark grey PVC edges
- Lacquered steel

#### Typeface

Renault Life

#### Branding and texts

Refer to the «Showroom communications» specifications



# Clear Crystal Securit Safety Glass

- Shelf, 5 mm thick
- Casing, 6 mm thick
- Glass door, 8 mm thick

#### Chrome

- Micro-blasted or matt chrome finish for fittings

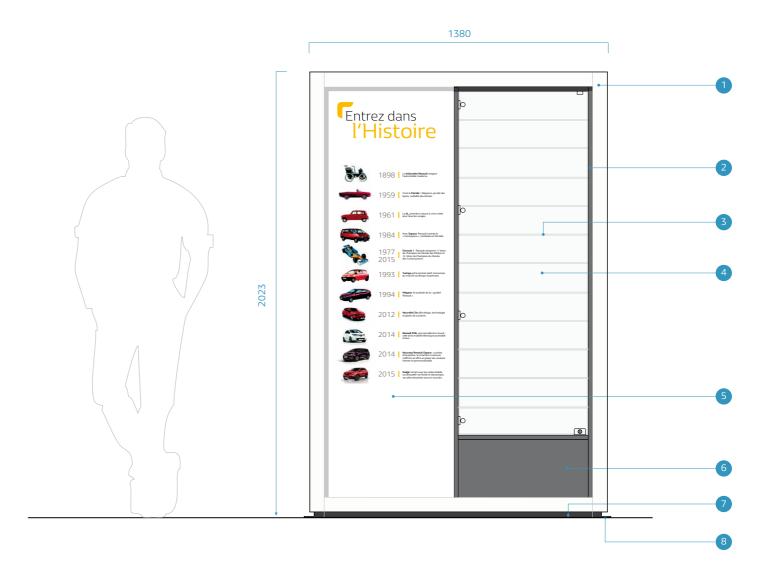
# Technical principles



# Description

#### **Front**

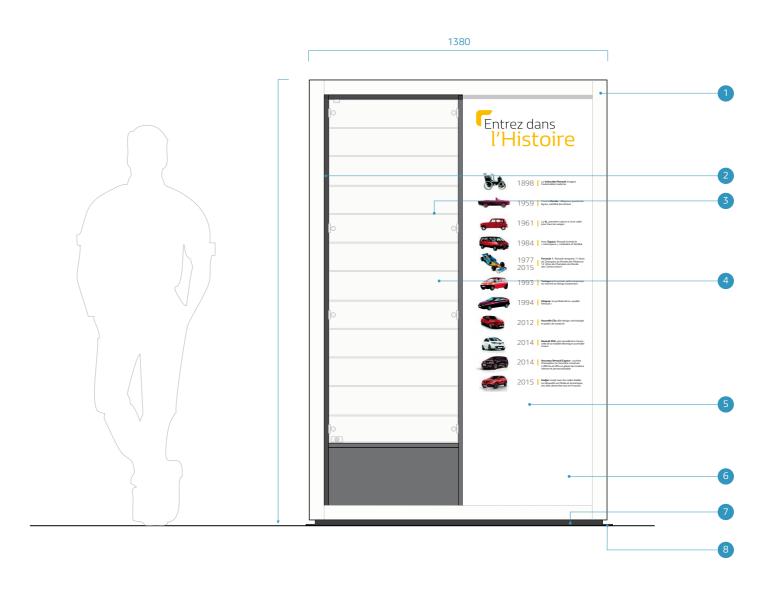
- 1 Flat edges and surface
  Lightweight board panels
  60 mm thick, 90° cuts
  White melamine finish in EGGER W1000 ST9 premium
  white PVC edges
- 2 Frame
  Particle board panels with dark grey melamine finish in EGGER U963 ST15 diamond grey PVC edges
- 3 Securit safety glass shelf, 5 mm thick
- Securit safety glass door, 8 mm thick Lock at the bottom Magnetic latch at the top Hinges fixed to the lateral wood panel
- Front panel
  Particle board panel, 20 mm thick
  Adhesive image with digitally printed decorative trim
- 6 Front panel, 20 mm thick
  Particle board panel with dark grey melamine finish in EGGER U963 ST15 diamond grey
- 7 Plinth inset by 20 mm
  Water-repellent particle board panel with PVC edges
  Finish same as for attachment plate, RAL 7024 dark grey
- 8 Steel attachment plate, 5 mm thick, in RAL 7024 dark grey satin finish. Rounded-off angles and edges.
  Install ballast if required



# Description

#### Back

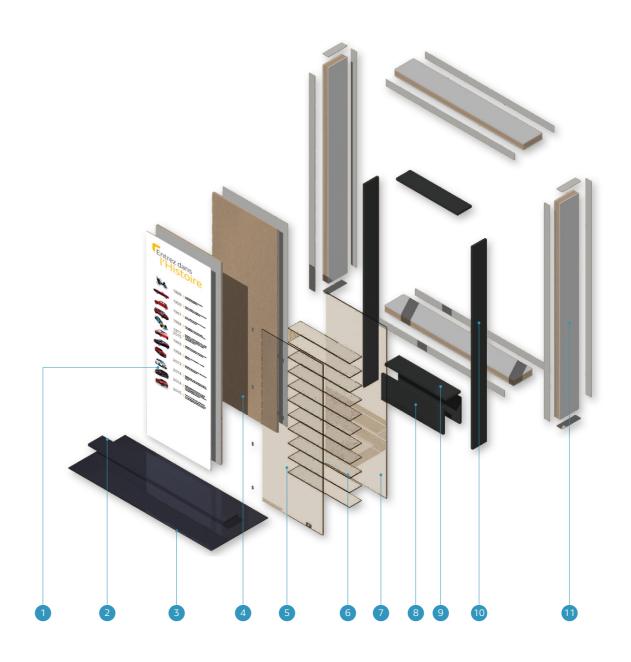
- 1 Flat edges and surface
  Lightweight board panels
  60 mm thick, 90° cuts
  White melamine finish in EGGER W1000 ST9
  premium white PVC edges
- 2 Frame
  Particle board panels. Dark grey melamine finish in
  EGGER U963 ST15 diamond grey. PVC edges
- 3 Securit safety glass shelf, 5 mm thick
- Securit safety glass door, 6 mm thick Casing attached to glass fastening clips fixed to the wood
- Front panel
  Particle board panel, 20 mm thick
  Adhesive image with digitally printed decorative trim
- 6 Front panel, 20 mm thick
  Particle board
  Dark grey melamine finish
  EGGER U963 ST15 diamond grey
- Plinth inset by 20 mm Water-repellent particle board panel with PVC edges Finish same as for attachment plate, RAL 7024 dark grey
- 8 Steel attachment plate, 5 mm thick, in RAL 7024 dark grey satin finish. Rounded-off angles and edges. Install ballast if required



### Schematic exploded view

#### Key

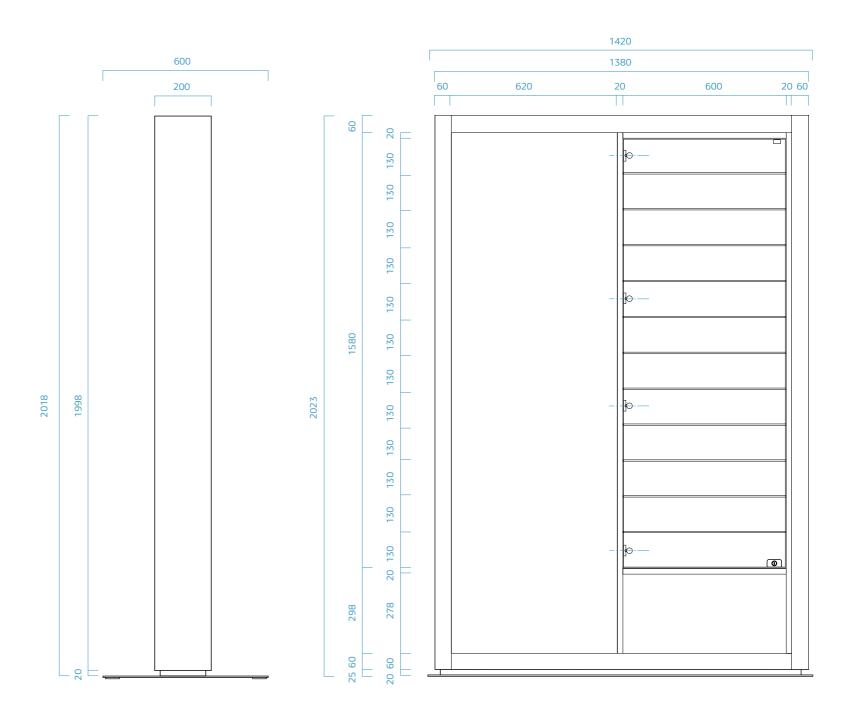
- 1 Image printed on adhesive
- Plinth inset by 20 mm Water-repellent particle board with PVC edges Finish same as for attachment plate, RAL 7024 dark grey
- 3 Steel attachment plate, 5 mm thick, in RAL 7024 dark grey satin finish
  Rounded-off angles and edges
  Install ballast if required
- 4 Front panel, 20 mm thick
  White melamine finish in EGGER W1000 ST9
  premium white
- Securit safety glass front door, 8 mm thick Lock at the base of the cabinet. Hinges fixed to the lateral wood panel (4)
- 6 Securit safety glass shelf, 5 mm thick
- Securit safety glass rear window casing, 6 mm thick
- 8 Front panel
  Dark grey melamine finish panel in EGGER U963
  ST15 diamond grey. Integrated hinges and lock
- 9 Dark grey melamine shelf in EGGER U963 ST15 diamond grey
- Dark grey melamine finish panels in EGGER U963ST15 diamond grey
- Frame
  Lightweight particle board panel
  White melamine finish in EGGER W1000 ST9
  premium white. White PVC edges



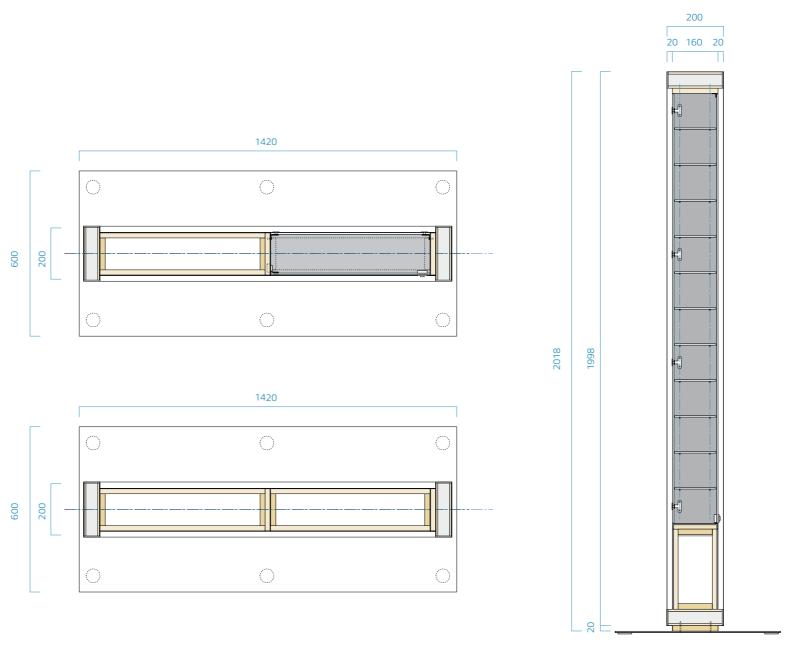
#### **Dimensions**

#### Key

- 1 Flat edges and surface Lightweight board panels, 60 mm thick, 90° cuts. White melamine finish in EGGER W1000 ST9 premium white. PVC edges
- 2 Frame
  Particle board panels. Dark grey melamine finish in
  EGGER U963 ST15 diamond grey. PVC edges
- 3 Securit safety glass shelf, 5 mm thick
- Securit safety glass door, 8 mm thick Casing attached to glass fastening clips fixed to the wood.
- Front panel
  Particle board panel, 20 mm thick
  Adhesive image with digitally printed decorative trim
- 6 Front panel, 20 mm thick Particle board Dark grey melamine finish EGGER U963 ST15 diamond grey
- Plinth inset by 20 mm Water-repellent particle board panel with PVC edges Finish same as for attachment plate, RAL 7024 dark grey
- 8 Steel attachment plate, 5 mm thick, in RAL 7024 dark grey satin finish. Rounded-off angles and edges. Install ballast if required Rubber pads, 5 mm thick.



# Overhead view and cross-section

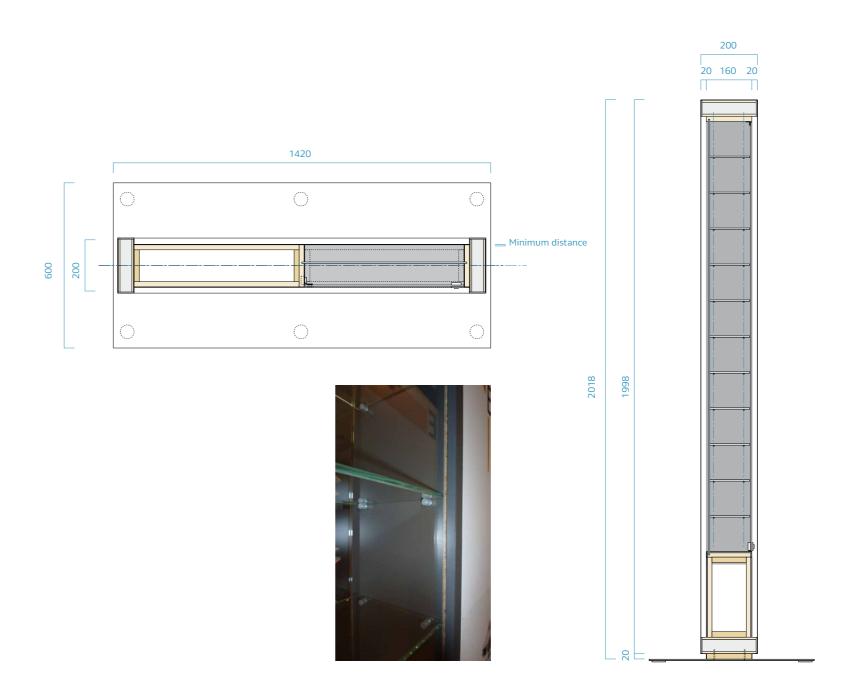


# Variant of casing

## Principle

Instead of being assembled using glass mounting clips, the glass casing may be fastened by hinges to the interior edges of the display cabinet.

This variant requires a reduction in size of the glass casing which shall be kept to the minimum possible without undermining the solidity of the assembly.



# Fittings & finish

#### Principle

The fittings must be discreet with a matching finish (preferably matt chrome).

### Key

- 1 Rectangular hinge, matt chrome finish
- 2 Rectangular lock, matt chrome finish
- 3 Fastening lug for shelves, matt chrome finish or transparent plastic trim
- 4 To be avoided: Glass fastening clips that are too large
- 5 To be avoided: Round lock



# Fastening of glass door

#### Principle

The glass door may be fastened:

- either at four points, allowing glazing of a thickness of 6 mm to be used,
- or at two points, requiring use of glazing of an increased thickness of 8 mm to obtain satisfactory strength.

Under all circumstances, given the weight of the glass door, the fastenings used will require drilling of the glass panel to ensure that the fastenings are properly held in place and to avoid any risk of loss of alignment.

Clamp fastenings are to be avoided.

