

Scope/ About this Guide

This installation guide for Everlux Signage Systems aims to provide the practical guidelines for a proper installation of Excellence signage.

I – Before Installation

General considerations

In order to maximize the quality of the installation as well as its efficiency and effectiveness it is essential that before the installation the installer do a rigorous analysis of the type of surface where the signage should be installed. The installation method shall be selected considering the application surface.

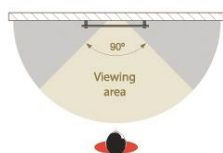
Note: A rough and porous wall will not allow the application of self-adhesive elements and may require fixing by using screws. However smooth surfaces provide good fixing conditions for gluing.

Selecting an installation method

Different types of signage can be selected depending on the desired viewing angle. There are 3 possible installation types available for the Excellence signage:

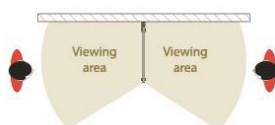
Wall mounted

Single sided installation
 Directly installed on to the surface



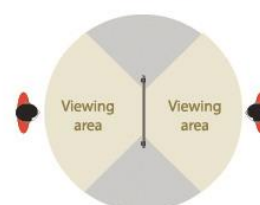
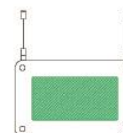
Perpendicular to the wall

Single or double sided sign.



Suspended from the ceiling

Single or double sided sign.



Necessary tools

- Drill;
- Meter;
- Pencils for marking
- Ruler;
- Level;


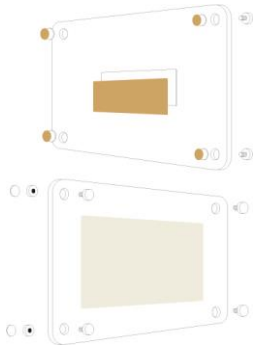


To achieve an efficient adhesion, it is essential to ensure the elimination of dust and grease through a good cleaning on the application surface. After surface cleaning, the bonding shall be carried out by applying double-sided adhesives.

2. Installation

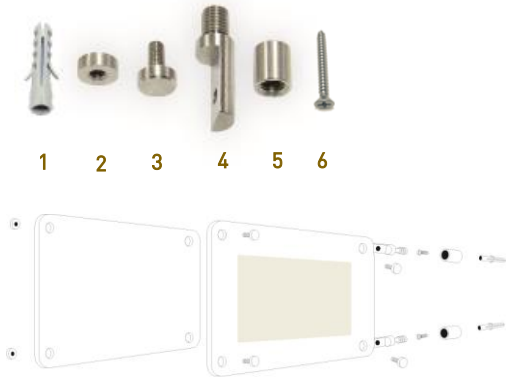
The installation method depends on the type of sign being fitted. Shown below are the four types of fixing:

2.1 Wall mounted installation


The wall mounted fixing can be carried out by drilling or adhesive fixing.

Fixing	Operation description	Assembly sequence
Adhesive	<ul style="list-style-type: none"> ▪ Mark the location of the signs on the installation surface ▪ Remove the protection from the adhesives applied to the accessories ▪ Apply the sign on the installation surface previously marked <p>Note: Before installation, it must be checked whether the usage of adhesive as installation solution is suitable for the surface type.</p>	  <p>a) Remove protection from the adhesives b) Application of accessory 1 c) Application of accessory 2</p>
Drilling	<ul style="list-style-type: none"> ▪ Mark the location of signs on the installation surface using the drilling guide ▪ Do the necessary drilling on the surface previously marked ▪ Remove the protective film from the back of signs before the installation ▪ Apply the signs on the surface according to the installation sequence indicated a) b) c) d) e) 	  <p>a) Application of accessory 1 b) Application of accessory 3 c) Application of screw 4 d) Application of sign e) Application of accessory 2</p>

2.2 Installation perpendicular to the wall

Fixing	Operation description	Assembly sequence
<p>Drilling</p>	<ul style="list-style-type: none"> ▪ Mark the location of signs on the installation surface using the drilling guide ▪ Do the necessary drilling on the surface previously marked ▪ Remove the protective film from the back of signs before the installation ▪ Apply the signs on the surface according to the installation sequence indicated a) b) c) d) e) 	 <p>1 2 3 4 5 6</p> <p>a) Application of accessory 1 b) Application of accessory 5 c) Application of screw 6 d) Application of accessory 4 e) Application of accessories 2 and 3</p>

2.3 Installation suspended from the ceiling

Fixing	Operation description	Assembly sequence
Drilling	<p>1. Mark the location of the signs on the ceiling</p> <p>2. Do the necessary drilling on the surface previously marked</p> <p>3. Remove the protective film from the back of sign before installation</p> <p>4. Apply the signs on the installation surface according to the installation sequence indicated a) b) c) d) e) f) g) h) i)</p>	 <p>The diagram shows eight numbered components: 1 (cable), 2 (nut), 3 (washer), 4 (rod), 5 (nut), 6 (washer), 7 (screw), and 8 (L-shaped key). Below, a sign panel is shown with two vertical cables being attached to its top edge. The components are applied to the cables and the panel holes in a specific sequence to suspend the panel.</p> <p>a) Application of accessory 1 b) Application of accessory 6 c) Application of accessory 7 d) Application of accessories 2 and 3 on the lower holes e) Application of accessories 4 and 3 on the upper holes f) Application of accessory 6 on the other end of the steel cable g) Application of accessory 5 on the steel cable h) Checking the desired height of the tight accessory 7, by using the accessory 8 i) Cut the excess of the steel cable next to the accessory 7</p>