

# Product sheet



LEGRAND

Universal adjustable backbox for screed floor  
(thickness from 55mm)

REF. 088080 | EAN. 3414970755650

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## Product characteristics

- **Universal** : accepts the 3 sizes of standard and flush floor boxes , as well as the round version (by associating the appropriate adaptation plate) which offers time for reflexion to determine the floor box.
- **Adjustable** : to be adjusted to the height of concrete you wish, between 55mm and 125mm. Over that, add the extension kit, cat N° 088087
- Can be feeded by trunkings (dimensions from L 75mm x H 25mm to L225mm x H 48mm) and by pipes
- Delivered with a top plate in metal to prevent from the concrete penetration during its pouring and, once dry, to allow walking on it during the work site.
- Possibility to add reinforcing rods on its eight anchors in the concrete through pre-drilled holes(diameter 10mm)

## Installation

- Floor box modular to compose : matches with your needs (type of installation, number of modules, finishes), gives time for reflexion, protects the product during the progression of the work site (the installation follows the steps of the site).

## Usage

- **Upgradability** : without retouching the floor, the floor box initially installed can be replaced by an other one (different model, bigger capacity...). Especially useful for tertiary rental buildings.

## Advantages

- The reservation in the concrete is made with compressible foam blocks which are recyclable once the concrete dry.
- Fast and without tool adjustment to the concrete height to be poured : by manual compression of the foam blocks then by precise rotation at its corners of the plastic nuts included.

## Technical characteristics

Width	428 mm
Height	152 mm
Levelling range	55-250 mm
Suitable for subfloor duct countersunk (closed)	Yes
Suitable for subfloor duct overhead closed	No








Built-in opening for floor column	No
Built-in opening for built-in unit	Square
Number of appliances to build in	0
Material side wall	Other
Suitable for placing of sealing	No

<b>Duct height</b>	25-48 mm
<b>Duct width</b>	75-353 mm

<b>Decoupling possibility cover from base unit</b>	Yes
<b>Bottom plate</b>	No

## Documentation


### TECHNICAL DOCUMENTATION

-  [F03335EN-04.pdf](#) | PDF (4.72Mo)
-  [F03335FR-04.pdf](#) | PDF (4.71Mo)
-  [LE07871AA-03.pdf](#) | PDF (2.01Mo)
-  [F03334EN-03.pdf](#) | PDF (6.96Mo)
-  [F03334FR-03.pdf](#) | PDF (7.11Mo)
-  [F03336EN-00.pdf](#) | PDF (4.03Mo)
-  [F03336FR-00.pdf](#) | PDF (4.03Mo)



### CAD & Design specs / BIM

- [Legrand\\_universal\\_round\\_floor\\_boxes\\_EN.rfa](#) | RFA (1.09Mo)
- [Legrand\\_boites\\_de\\_sol\\_univ\\_affleurant\\_FR.rfa](#) | RFA (1.45Mo)
- [legrand\\_boites\\_de\\_sol\\_univ\\_vers\\_rde\\_FR.rfa](#) | RFA (1.09Mo)
- [Legrand\\_universal\\_std\\_floor\\_boxes\\_NL.rfa](#) | RFA (1.49Mo)
- [Legrand\\_universal\\_std\\_floor\\_boxes\\_EN.rfa](#) | RFA (1.46Mo)
- [Legrand\\_universal\\_flush\\_floor\\_boxes\\_NL.rfa](#) | RFA (1.45Mo)
- [Legrand\\_universal\\_flush\\_floor\\_boxes\\_EN.rfa](#) | RFA (1.45Mo)
- [Legrand\\_universal\\_round\\_floor\\_boxes\\_NL.rfa](#) | RFA (1.09Mo)
- [legrand\\_boites\\_de\\_sol\\_univ\\_vers\\_std\\_FR.rfa](#) | RFA (1.46Mo)

### CATALOGUE PAGE & OTHERS

-  [ex223001\\_1153.pdf](#) | PDF (0.4Mo)
-  [ex223001\\_1154.pdf](#) | PDF (0.31Mo)
-  [ex223001\\_1152.pdf](#) | PDF (0.09Mo)

### Agreements & Certificates

-  [LGRP-00109-V01.01-EN.pdf](#) | PDF (0.61Mo)
-  [LGRP-00108-V01.01-EN.pdf](#) | PDF (0.61Mo)