

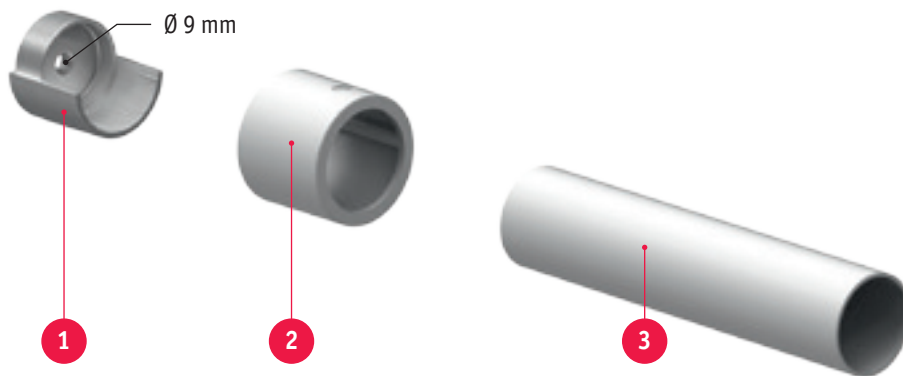
Barnet[®]

Aluminium grab bar system



Barnet®

Aluminium grab bar system



The System

Barnet is a powdercoated aluminium safety rail system, fixed rapidly and invisibly.

Description of the system

Barnet comprises of three sections:

- 1 a wall-mounted fixing plate
- 2 a locking ring, which positions the rail accurately on the fixing plate and locks it into position
- 3 a 45 mm diameter handrail, which can be supplied in 3m lengths or cut to precise lengths

Technical validation

Barnet has been designed to comply with standard

- EN 1991-1-1 (Eurocode 1)

Installation



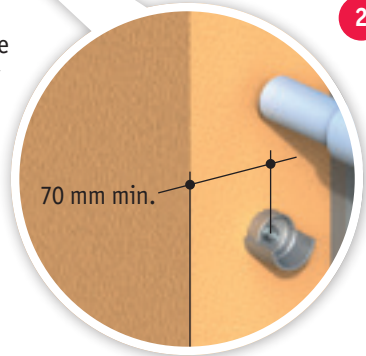
- 1 fix a wall-mount plate on each side (1 x M8 fixing per wall mount).



- 2 Insert a locking ring on each each side of the handrail and position it on the wall-mount plates.



- 3 Slide the locking ring over the wall-mount plate and secure with the supplied allen fixings.



Finish

Barnet, like all of dani alu products, is available in the RAL colour range, through our in-house powder coating production. A brilliant finish is standard. Other colours

and finishes are available on request. For an anodised finish we recommend the lacquered satin silver finish.



Barnet®

Description

Dani alu's (+44 1865 595160/www.danialu.com) Barnet aluminium support bar system conforms to the Eurocode norm EN 1991-1-1.

It is made of a 45mm aluminium tube which is put on two wall mounts and fixed into place by two locking rings.

The expansion space is hidden by the locking rings.

All wall mounting screws will be hidden.

It is possible to dismount and reposition the system without damaging the masonry.

Finish

(choose between one of the following)

- anodized aluminium (natural colour-treated, matt appearance, recommended by the sea)
- PPC to RAL colour: _____ (specify which colour).

Protègenet®

Aluminium window sills

To compliment Barnet, dani alu recommends Protègenet for windows.

The system includes a rounded edge window sill protection with end caps to protect against drips and water infiltration.

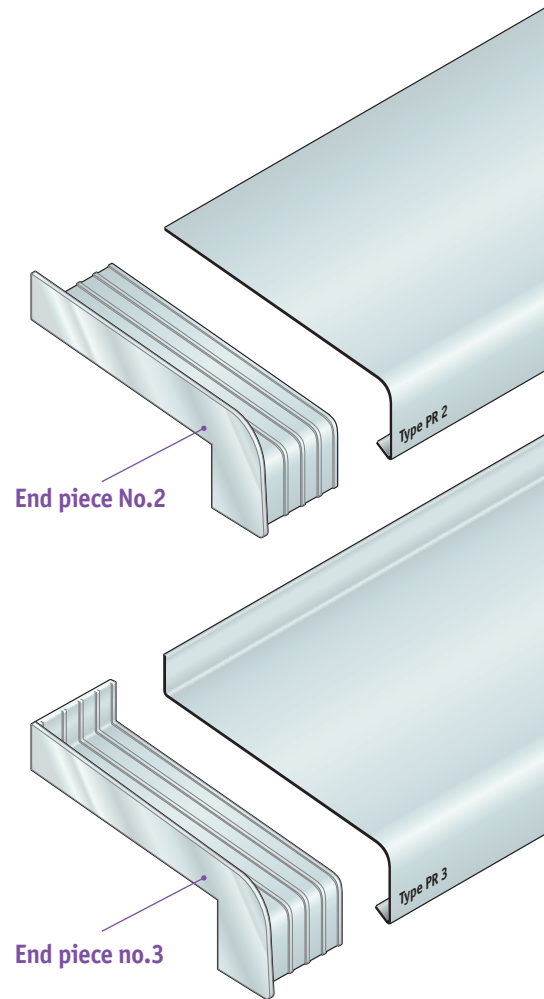
Protègenet is available in the same finishes as Barnet.

Type PR 2

Basic solution without effecting the woodwork. Protection is provided by a continual seal at the back of the sill.

Type PR 3

Provides good protection with a raised rear section.



Find more documentation at www.danialu.com or with this Qr code.

Protègenet is suitable for new build and refurbishment projects



- + Finishing end piece
 - appearance
 - avoids lateral streaks and discolouration
 - protects sharp edges

- + Curved edge
 - eases flow of water
 - appearance



Barnet®

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Date: _____ Page: _____ of _____

Company address/company stamp: _____

Telephone: _____ Contact: _____

Fax: _____ Mobile: _____

Project reference: _____ Email: _____

(Tick the relevant boxes)

Order

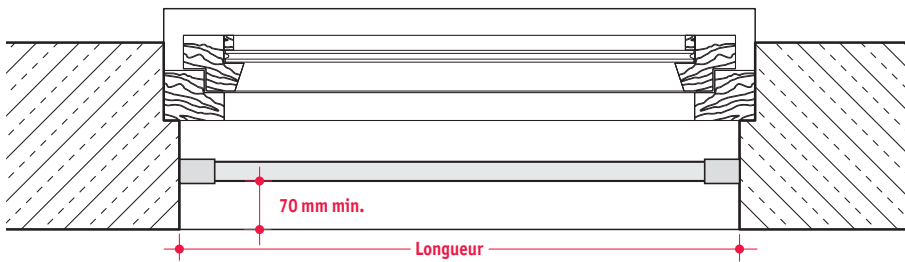
For specific piece, please attach the relevant information.

The target date of construction : _____

Request a quote

a study

a live project



Finish:

mill finished aluminium

anodized aluminium in original colour

PPC aluminium in Danilac RAL: _____
 (precise)

No.	Handrail: Site location	Length	No. of units
1	_____	_____	_____
2	_____	_____	_____
3	_____	_____	_____
4	_____	_____	_____
5	_____	_____	_____
6	_____	_____	_____
7	_____	_____	_____
8	_____	_____	_____
9	_____	_____	_____
10	_____	_____	_____
11	_____	_____	_____
12	_____	_____	_____

To add a quote request or to order Protegenet, add the last page of the relevant documentation (page 3)

Patented system. Brand and models are registered designs.
Examples are given as a guidance.



Find more documentation at www.danielu.com or with this Qr code.