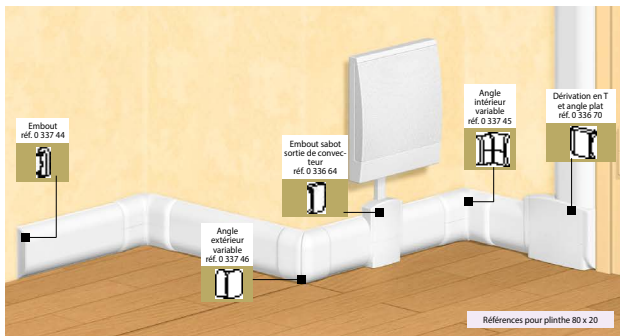


DLPlus Dado and DLP Skirting trunking

Cat. no(s): 0 300 69/89, 0 308 67, 0 328 06/10,
0 336 64 à 0 336 68, 0 336 70, 0 337 00/14/15/16/18/20
/44/45/46/47/74



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1. USE

The DLPlus dado and DLP skirting trunking distribution system provides:

- the distribution, protection, and derivation of the various wires and cables within an electrical installation.
- profiles, finishing accessories, and cable management components (end cap, flat angle, internal angle, external angle, junction, cover joint)
- optimal reliability and safety, thanks to compliance with the NF EN 50085-2-1 standard (see page 5)

2. RANGE

2.1 80x20 & 120x20 DLPlus dado trunking

2.1.1 2 compartments, 1 cover

80x20 cat. no 0 300 69



120x20 cat. no 0 300 89



Supplied in 2-meter lengths.
White finish.

Composed of:

- 1 compartment dedicated to power circuits
- 1 compartment dedicated to low-voltage circuits

Allows surface mounting of surface-mounted wiring devices.

Possibility of creating 2 additional compartments by adding a removable partition, cat. no 030867.

Equipped with a retractable tab/height-adjustment lip to facilitate installation with carpet.

Cut using a saw (such as a hacksaw) and a miter box (ref. 030698).

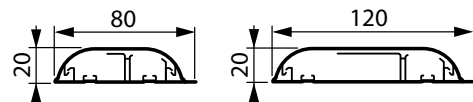
Body and cover secured by clipping (can be unclipped using a tool, e.g., a screwdriver).

IP40 and impact resistance of 2 joules.

Fixing methods:

- adhesive bonding (Neoprene glue cat. no 030949)
- wall plugs (cat. nos. 030898/99)
- plasterboard anchors (cat. no 030897)
- screws, nails...

Overall dimensions



Cabling capacity

without partition



with partition



80x20 dado trunking	cross-section mm ² / compartment	Ø max cable (mm)
1	350	14
2	500	2x14
3	180	7
4	191	8
5	320	15
6	180	7

120x20 dado trunking	cross-section mm ² / compartment	Ø max cable (mm)
1	350	14
2	1020	4x14
3	180	7
4	191	8
5	800	15
6	180	7

2. RANGE (CONT.)

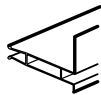
2.1 80x20 & 120x20 DLPlus dado trunking (cont.)

2.1.1 2 compartments, 1 cover cat. no 0 300 69/89 (cont.)

80x20	1.5 mm ²	2.5 mm ²	4 mm ²	6 mm ²	UTP - FTP Cat. 6
1	21	15	13	10	6
2	30	22	19	14	9
3	10	8	7	5	3
4	11	8	7	5	3
5	19	14	12	9	6
6	10	8	7	5	3

120x20	1.5 mm ²	2.5 mm ²	4 mm ²	6 mm ²	UTP - FTP Cat. 6
1	21	15	13	10	6
2	61	45	40	29	20
3	10	8	7	5	3
4	11	8	7	5	3
5	48	35	31	23	15
6	10	8	7	5	3

2.1.2 Separation partition cat. no 0 308 67

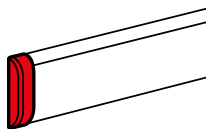


Supplied in 2-meter lengths.
White finish.

Allows the creation of two additional compartments for separating different types of circuits (mains power, telephone, data, etc.).
Clipped onto the body trunking for secure fastening.
To be used with cat. nos. 0 300 69 and 0 300 89.

2.2 Finishing accessories for 80x20 & 120x20 DLPlus Dado trunkings

2.2.1 End cap cat. no 0 337 44/74

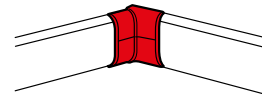


Used to close off the end of the DLPlus dado trunking:
- ensures compliance with the protection rating
- improves aesthetics (covers the cut edge)

Mounted on the skirting trunking body from the front, by insertion and screwing.
Can be mounted on skirting trunkings with or without a separation partition.
White finish.

Cat. nos	For DLPlus dado trunkings
0 337 44	80x20
0 337 74	120x20

2.2.2 Adjustable internal angle cat. no 0 337 45/0 336 65

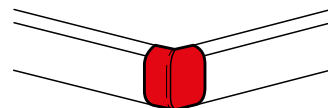


Allows the internal-angle connection of two DLPlus dado trunkings of the same section:

- avoids the need for miter cutting on the baseboard
 - ensures compliance with the protection rating
 - improves aesthetics (covers the cut edge)
 - installation on the DLPlus dado trunking by clipping/screwing (base plate + cover)
 - allows internal angles from 60° to 120° to be achieved
- White finish

Cat. nos	For DLPlus dado trunkings
0 337 45	80x20
0 336 65	120x20

2.2.3 Adjustable external angle cat. no 0 337 46/0 336 66

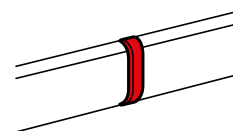


Allows the external-angle connection of two DLPlus dado trunkings of the same section:

- avoids the need for miter cutting on the baseboard
 - ensures compliance with the protection rating
 - improves aesthetics (covers the cut edge)
 - clip-on on the DLPlus dado trunking by clipping/screwing (base plate + cover)
 - allows internal angles from 60° to 120° to be achieved
- White finish

Cat. nos	For DLPlus dado trunkings
0 337 46	80x20
0 336 66	120x20

2.2.4 Cover joint cat. no 0 336 68



Allows the end-to-end connection of two covers of the same section:

- ensures compliance with the protection rating
- improves aesthetics (covers the cut edge)
- installation on the DLPlus dado trunking by clipping/screwing (base plate + cover)

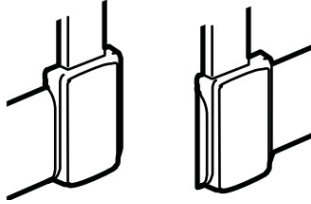
Suitable for 80x20 and 120x20 DLPlus dado trunkings.
White finish.

2. RANGE (CONT.)

■ 2.2 Finishing accessories for skirting 80x20 & 120x20 (cont.)

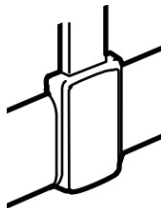
2.2.5 End cap/heater outlet cat. no 0 336 64

End cap function (right or left):



End cap for junction with DLPlus dado trunking up to 75x20.

For heating or air-conditioning function:



Heater outlet for junction with DLPlus dado trunking up to 75x20.

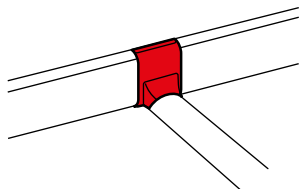
Suitable for skirtings 80x20 & 120x20 with or without partition

- ensures compliance with the protection rating
- improves aesthetics (covers the cut edge)
- installation on the DLPlus dado trunking by clipping on and screwing (base plate + cover)

White finish

Supplied with adapters (to be cut according to the selected mini-trunking)

2.2.6 Floor duct junction cat. no 0 328 06



Allows tap-off to floor duct cat. no 032800.

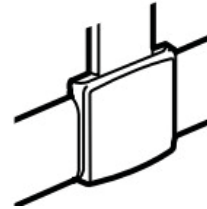
- ensures compliance with the protection rating
- improved aesthetics (covers the cut)
- installation on the DLPlus dado trunking by clipping

Suitable for DLPlus dado trunkings 80x20 and 120x20 with or without partition.

White finish

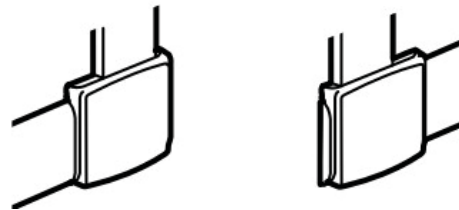
2.2.7 Flat junction and fixed flat angle cat. no 0 336 70

T flat junction function



Ensure T flat junction of same sections DLPlus dado trunking (80 or 120x20)

Fixed flat angle function



Allows the fixed flat angle connection (right or left) of two DLPlus dado trunking of the same section:

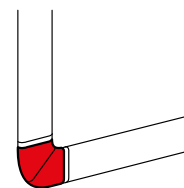
- avoids miter cutting on the skirting trunking
- maintains the protection rating
- improves aesthetics (covers the cut)
- installation on the DLPlus dado trunking by clipping and screwing (base plate + cover)

Compatible with DLPlus dado trunkings with or without partition

White finish

Supplied with adapters (to be cut depending on the chosen trunking, plus adapters for 80 or 120x20 DLPlus dado trunkings).

2.2.8 Variable Flat angle cat. no 0 337 47 / 0 336 67



Allows the flat-angle connection of two DLPlus dado trunking of the same section:

- avoids miter cutting on the trunking
- maintains the protection rating
- improves aesthetics (covers the cut)
- installation on the DLPlus dado trunking by clipping and screwing (base plate + cover)

Allows adjustable flat angles from 85° to 120°

Can be installed after the DLPlus dado trunkings have been fitted edge-to-edge; the remaining space accommodates the angle's base plate

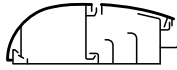
White finish

Cat. nos	For DLPlus dado trunkings
0 337 47	80x20
0 336 67	120x20

2. RANGE (CONT.)

■ 2.3 140x35 DLP skirting trunking cat. no 0 337 00

2.3.1 2 compartments, 2 covers



Supplied in 2 m lengths.

Made up of:

- 1 wiring compartment (itself divided into 3 sub-compartments)
- 1 compartment dedicated to device mounting

Allows the flush-mounting of Mosaic wiring devices.

Supplied with retention cable clip.

To be cut using a saw (such as a hacksaw) and a mitre box (ref. 030698). Body and cover secured by clipping (can be removed using a tool, for example a screwdriver).

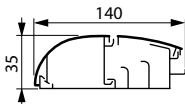
IP 40 protection rating and 2-joule impact resistance.

White finish.

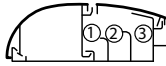
Fixing methods:

- adhesive bonding (Neoprene glue cat. no 030949)
- wall plugs (cat. nos. 030898/99)
- plasterboard anchors (cat. no 030897)
- screws, nails...

Overall dimensions



Cabling capacity

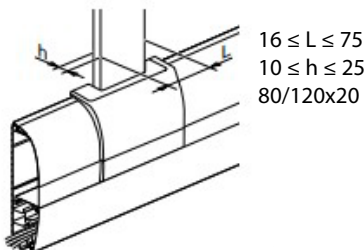


Cat. nos	cross-section mm ² / compartment	2.5 mm ² conductors / compartment
0 337 00	150/345/510	6/15/22

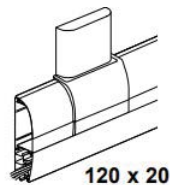
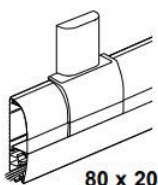
■ 2.4 140x35 DLP skirting trunking accessories

2.4.1 Flat junction and fixed flat angle cat. no 0 337 20

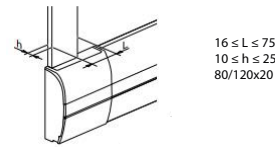
T flat junction function



Allows the T flat junction from a 140x35 DLP skirting trunking to DLPlus mini-trunkings up to 75x20 or DLPlus dado trunkings 80 or 120x20.



Fixed flat angle function

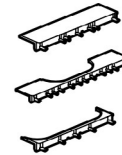


Allows fixed flat-angle junction from a 140x35 DLP skirting trunking towards DLPlus mini-trunkings up to 75x20 and towards 80/120x20 DLPlus skirting trunkings:

- avoids miter cutting on the trunking
- maintains the protection rating
- improves aesthetics (covers the cut)
- installation on the DLP skirting trunking by clipping and screwing (base plate + cover)
- allows the creation of fixed flat angles

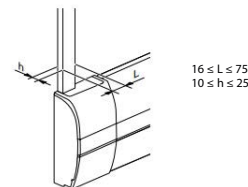
White finish.

Fixed flat-angle or T-flat angle supplied with adaptors (depending of the choice for mini-trunkings or skirting trunkings).



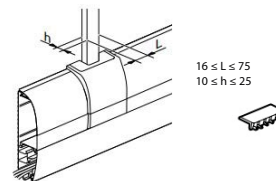
2.4.2 End cap/heater outlet cat.no 0 337 14

End cap function



Ensures junction with DLPlus mini-trunking up to 40x25.

Heating or air-conditioning function



Heater outlet for junction with DLPlus dado trunking up to 40x25.

- maintains the protection rating
- improves aesthetics (covers the cut)
- installation on the DLP skirting trunking by clipping and screwing (base plate + cover)

White finish

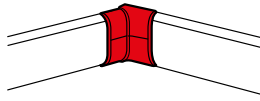
End cap/heater outlet supplied with adaptors (to be cut depending on the chosen DLPlus mini-trunking)



2. RANGE (CONT.)

■ 2.4 140x35 DLP skirting trunking accessories

2.4.3 Adjustable internal angle cat. no 033715

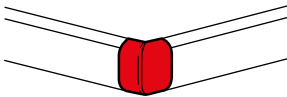


Allows the internal angle junction of two 140x35 skirting trunkings:

- avoids miter cutting on the trunking
- maintains the protection rating
- improves aesthetics (covers the cut)
- installation on the DLP skirting trunking by clipping and screwing (base plate + cover)
- allows the creation of internal angles from 60° to 120°

White finish.

2.4.4 Adjustable external angle cat. no 0 337 16

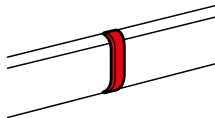


Allows the external angle junction of two 140x35 skirting trunkings:

- avoids miter cutting on the trunking
- maintains the protection rating
- improves aesthetics (covers the cut)
- installation on the DLP skirting trunking by clipping and screwing (base plate + cover)
- allows the creation of external angles from 60° to 120°

White finish.

2.4.5 Cover joint cat. no 0 337 18

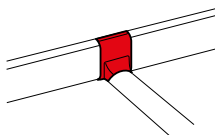


Allows the end-to-end junction of two covers of the 140x35 skirting trunking:

- maintains the protection rating
- improves aesthetics (covers the cut)
- installation on the DLP skirting trunking by clipping (base plate + cover)

White finish.

2.4.6 Floor duct flat junction cat. no 0 328 10



Allows tap off towards a floor duct cat. no. 0 328 00.

- maintains the protection rating
- improves aesthetics (covers the cut)
- installation on the DLP skirting trunking by clipping and screwing (base plate + cover)

White finish.

3. TECHNICAL CHARACTERISTICS

Classification of DLPlus dado & DLP Skirting trunking systems EN 50085-2-1.

6.2 Resistance to impact for installation and application	2.0J
6.3 Minimum storage and transport temperature	- 25°C
6.3 Minimum installation and application temperature	- 5°C
6.3 Maximum application temperature	+ 60°C
6.4 Resistance to flame propagation	Non-flame propagating
6.5 Electrical continuity characteristic	With electrical continuity characteristic
6.6 Electrical insulating characteristic	Without electrical insulating characteristic
6.7 Degrees of protection provided by enclosure	IP 40
6.9 The system access cover retention	With a tool
6.101 The position when surface mounted	Wall fixed Celling fixed
6.102 The functions provided	Type 1
Rated voltage	500 V
Protection against mechanical shocks	IK 07

Compositions and functions of DLPlus Dado & DLP Skirting trunking systems (1 system per line) EN 50085-2-1:

80x20 & 120x20 DLPlus Dado trunkings/ 140x35 DLP Skirting trunking			End cap
Body/ cover	Cat. nos	Section (mm ²)	
80x20	0 300 69	350/500	0 337 44
120x20	0 300 89	350/1020	0 337 74
140x35	0 337 00	150/345/510	0 337 14

4. MATERIAL CHARACTERISTICS

DLPlus dado trunkings 80/120x20 & 140x35 DLP skirting trunking are made of white color RAL 9003 PVC.

Accessories for DLPlus dado trunkings 80/120x20 & 140x35 DLP skirting trunking are made of white color RAL 9003 PVC.