



SD SERIES ALUMINIUM SKIRTING DUCT — 50 X 100MM 2-CHANNEL (NATURAL ANODISED)

50 x 100mm 2-Channel Aluminium Skirting Duct — Complete System (Natural Anodised)

SD50100-2CH-ANODISED



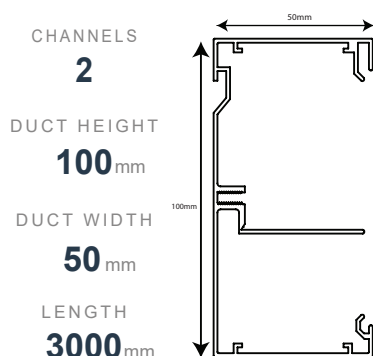
Cableaway's SD Series skirting duct is the easiest way to house and distribute power and data cabling, from large commercial fit-outs to the small home office. It mounts directly to the wall with no building modifications required, giving a clean, flexible cable management system for now and into the future. The 50 x 100mm duct is available in 2-channel configuration, separating power from data/AV cabling along a 3.0m extruded aluminium length. It handles Cat5, Cat6 and Cat6A data cabling, and — using Cableaway's 45 Series multimedia outlets — audio/visual connections including microphone, HDMI, VGA and component video. This datasheet covers the complete 50 x 100mm system in Natural Anodised: duct body, both lid options, and the full accessory range needed for a finished installation.

TECHNICAL SPECIFICATIONS

System Reference	SD50100-2CH-ANODISED
Duct Body Part No.	SD501002DA
Channels	2 (Power / Data separated)
Standard Length	3.0m
Body Material	Extruded Aluminium
Standard Finish	Natural Anodised
Other Finishes	Satin Black, Pearl White, Oyster Grey
Custom Finishes	Any Dulux / Interpon Powder Coat Colour
Mounting	Direct to Wall — Surface Mounted
Data Compatibility	Cat5E / Cat6 / Cat6A
AV Compatibility	45 Series Multimedia Outlets (HDMI, VGA, Audio, Component)

DUCT CROSS-SECTION

Duct cross-section: H 100mm × W 50mm (2 internal channels)



KEY FEATURES

- Extruded aluminium body — strong, lightweight, corrosion resistant
- 2-Channel design keeps power and data/AV cabling safely separated
- Surface wall-mounted — no chasing or building modification required
- Choice of Drop-In or Clip-On lid to suit installation preference
- Compatible with Cat5, Cat6 and Cat6A structured cabling
- Supports 45 Series multimedia outlets for AV connectivity
- Full accessory range: joiners, earthing kits, GPO/data shrouds, end caps, corners
- Standard finishes of Black, White, Grey and Natural Anodised, plus custom powder coat
- Fast, tool-minimal installation — free measure and quote available

LID OPTIONS

PART NO.	LID TYPE	NOTES
SDDL100A	Drop-In Lid	Lid drops into the duct body from above —flush tool-free fit - 1.2mtr
SDCL100A	Clip-On Lid	Lid clips over the duct body edges —secure snap-fit closure - 1.5mtr



SD SERIES ALUMINIUM SKIRTING DUCT — 50 X 100MM 2-CHANNEL (NATURAL ANODISED) — SYSTEM COMPONENTS & ACCESSORIES

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COMPLETE SYSTEM — BODY, LIDS & ACCESSORIES



SDDL100A

Duct Body (3 Channel) 3.0mtr

50 X 100mm X 3.0m 2 Channel Drop In Lid Section (natural Anodised) Duct Body Only



SD501002DA

Drop-In Lid Section 1.2mtr

50 X 100mm X Drop-In LidSection (natural Anodised)



SDCL100A

Clip-On Lid Section 1.5mtr

50 X 100mm X 3.0m 2 Channel Clip On Lid Section (natural Anodised)



Joiner / Earth Kit

SDJK50/60

Alignment Joiner Kit

Alignment Joiner Kit Suits 50/60w Skirting Duct



SDCFC100A

Clip-On Front Cover

Clip On Front Cover To Suit 100h Skirting Duct Anodised



SDDFC100A

Drop-In Front Cover

Drop In Front Cover To Suit 100h Skirting Duct Anodised



SDASK

Angled GPO / Data Shroud Kit

SD Series Angled GPO / Data Shroud Kit (suits 50 x 100 Duct)



Internal Earth Kit

SDIEK

Internal Butt Join Earthing Kit

Internal Butt Join Earthing Kit



SDBE50100A

Blank End

Blank End To Suit 50 X 100 Skirting Duct Natural Anodised



SD SERIES ALUMINIUM SKIRTING DUCT — 50 X 100MM 2-CHANNEL (NATURAL ANODISED) — ORDERING, FINISHES & COMPLIANCE

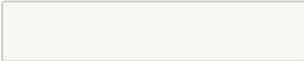
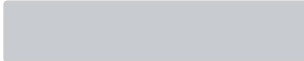
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FULL ORDERING INFORMATION

	DESCRIPTION	NOTES
SDDL100A	Drop-In Lid Section	Per length — matches duct body
SD501002DA	Duct Body (2 Channel)	Per length — see specs
SDCL100A	Clip-On Lid Section	Per length — matches duct body
SDJK50/60	Alignment Joiner Kit	1 per duct joint
SDCFC100A	Clip-On Front Cover	As required
SDDFC100A	Drop-In Front Cover	As required
SDASK	Angled GPO / Data Shroud Kit	1 per outlet location
SDIEK	Internal Butt Join Earthing Kit	1 per duct joint
SDBE50100A	Blank End	2 per duct run

AVAILABLE FINISHES

 Satin Black	 Pearl White	 Oyster Grey	 Natural Anodised
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Compliance & Installation: Cableaway SD Series skirting duct is manufactured from extruded aluminium and finished to AS/NZS standards for surface-mounted cable management. Installation must be carried out by a licensed electrician where power circuits are involved, in accordance with AS/NZS 3000 Wiring Rules. Earth continuity accessories (Internal Butt Join Earthing Kit) must be fitted at every joint to maintain earth continuity along the duct run where metallic duct is used for power reticulation. Cableaway reserves the right to alter specifications without notice.

Custom finishes: in addition to the standard finishes shown, Cableaway can powder coat skirting duct components to any Dulux or Interpon colour on request — visit dulux.com.au or interpon.com.au for the full colour range, or call 1300 883 452.