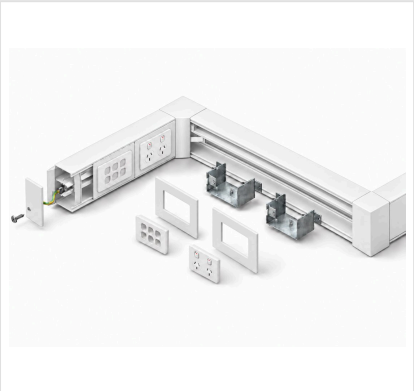
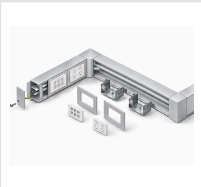
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AK SERIES SKIRTING DUCT — COMPLETE SYSTEM

AK100/35 Aluminium Skirting Duct System, 100mm × 35mm

AK100/35







The AK100/35 is a 100mm x 35mm AK Series aluminium skirting duct, supplied in 3.0m lengths with a choice of drop-in or clip-on lid section. It provides a clean, concealed housing for power and data cabling in office and commercial fit-outs. This data sheet lists every AK100/35 system part (duct body, lid sections, corners, end caps, GPO / Data front covers and the AK35SK shroud kit) in each stocked colour; see the parts list on page 2.

TECHNICAL SPECIFICATIONS

System	**AK100/35**
Series	**AK Series Aluminium Skirting Duct**
Dimensions	**100mm (H) × 35mm (D)**
Standard Length	**3.0m duct body; 1.2m lid sections**
Divisions	**2 (power and data)**
Lid Options	**Drop-In or Clip-On lid section**
GPO / Data Mounting	**AK35SK shroud kit + AK Series front cover**
Material	**Aluminium extrusion**
Custom Finish	**Any Dulux or Interpon powder coat colour on request**

DIMENSIONS

All dimensions nominal

HEIGHT	DEPTH
100 mm	**35** mm

KEY FEATURES

- Choice of drop-in or clip-on lid section for flexible installation
- 2 divisions to keep power and data cabling separated
- Supplied in 3.0m lengths; can be cut to size on site
- GPO / Data front covers and AK35SK shroud kit make a complete outlet mounting kit
- Stocked colours: Pearl White, Black Ripple, Black Satin, Natural Anodised and Oyster Grey
- Other colours available in the Dulux or Interpon powder coat range on request

TYPICAL APPLICATIONS

Commercial offices & open plan workspaces	Conference rooms & boardrooms
Retail & showroom fit-outs	Hospitality & hotels
Educational facilities	Residential installations

ORDERING INFORMATION

System	**AK100/35**
Shroud Kit	**AK35SK**
Full Parts List	**Page 2 (all part numbers by colour)**
Warranty	**Manufacturer's warranty**

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AK100/35 System Parts List

AK100/35

All parts for the 100mm × 35mm AK Series skirting duct system, by colour. Lid sections and front covers are matched to the 100mm duct height; the shroud kit is matched to the 35mm duct depth.

PARTS BY COLOUR

Component	Pearl White	Black Ripple	Black Satin	Natural Anodised	Oyster Grey
Skirting duct 100 × 35mm duct body, 3.0m length, 2 divisions	AK100/35-WH	AK100/35-BR	AK100/35-BS	AK100/35-NA	AK100/35-OG
Drop-in lid section 1.2m, suits 100mm high duct	AK100DL-WH	AK100DL-BR	AK100DL-BS	AK100DL-NA	AK100DL-OG
Clip-on lid section 1.2m, suits 100mm high duct	—	AK100CL-BR	—	—	—
Internal corner Suits 100 × 35mm duct	AK10035IC-WH	AK10035IC-BR	AK10035IC-BS	AK10035IC-NA	AK10035IC-OG
External corner Suits 100 × 35mm duct	AK10035EC-WH	AK10035EC-BR	AK10035EC-BS	AK10035EC-NA	AK10035EC-OG
End cap Suits 100 × 35mm duct	AK10035BE-WH	AK10035BE-BR	AK10035BE-BS	AK10035BE-NA	AK10035BE-OG
Drop-in GPO / Data front cover Suits 100mm high duct	AK100DFC-WH	AK100DFC-BR	AK100DFC-BS	AK100DFC-NA	AK100DFC-OG
Clip-in GPO / Data front cover Suits 100mm high duct	AK100CFC-WH	AK100CFC-BR	AK100CFC-BS	AK100CFC-NA	AK100CFC-OG
GPO / Data shroud kit Suits 35mm deep duct; mounting screw and earth continuity strap supplied	AK35SK — one kit suits all colours				

— = not currently listed in this colour; contact us for availability. Other colours available in the Dulux or Interpon powder coat range on request.

HOW THE SYSTEM GOES TOGETHER

1. Fix the **AK100/35** duct body (3.0m) to the wall; cut to length on site as required.
2. Run power and data cabling in the 2 separate divisions.
3. Fit a **100mm drop-in or clip-on lid section** (1.2m) to enclose the cabling.
4. Finish changes of direction with **internal and external corners**, and close open ends with **end caps**.
5. At each outlet position fit an **AK35SK shroud kit** with an AK Series **front cover** to make a complete GPO or Data mounting kit. Earth the kit and duct with the supplied continuity strap.