



---

Skirting board ducts  
U23X · Colour aluminium

80

---

Useful cross-sections

# Useful cross-sections (mm<sup>2</sup>)

The Skirting board duct 80 allows you a simultaneous lay out of all necessary wiring.



- Power
- Twisted pairs
- Coaxial cables
- RTV

## Recommended capacity

Types of cables		Ø (mm)	Skirting board duct 80	Skirting board duct 80	Skirting board duct 80	Skirting board duct 80
			C1 (mm <sup>2</sup> )	C2 (mm <sup>2</sup> )	C3 (mm <sup>2</sup> )	C4 (mm <sup>2</sup> )
			331	302	228	86
Power	H07V-K 1.5 mm <sup>2</sup>	3.5	14	13	10	
	H07V-K 2.5 mm <sup>2</sup>	4.2	9	8	6	
	H07V-K 4 mm <sup>2</sup>	4.8	7	7	5	
	H07V-K 6 mm <sup>2</sup>	6.3	4	4	3	
Twisted pairs	U/UTP 4P (Cat 6)	5.4	6	5	4	1
	F/UTP 4P (Cat 6)	6.6	4	3	2	1
	F/FTP 4P (Cat 6)	7.6	3	2	2	0
	U/UTP 4P (Cat 6A)	8.5	2	2	1	0
Coaxial cable, RTV	RG-6	7.0	3	3	2	0
	RG-11	7.0	3	3	2	0
	RG-59	7.0	3	3	2	0

Twisted pairs      Coefficient = 1.82

Coaxial cable      Coefficient = 2

To comply with the regulations, no power cables are to be installed in the lower compartment, thus ensuring safety distance from the floor, 1.5 cm.