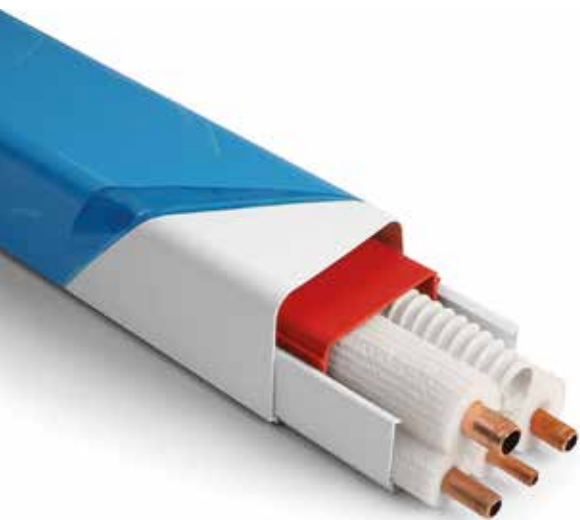


CANAL DUCTS AND ACCESSORIES



Freddox offers a wide range of attractive design canal ducts and accessories for air conditioning systems that make installation quick and easy.

Freddox ducts and accessories are produced in rigid PVC V0, self-extinguishing and UV rays resistant to ensure durability in any installation's conditions.

Freddox canal ducts and accessories are available in 2 colors : pure white and cream RAL9001.

Accessories are mounted by slightly pressing the anchorage point canal/accessory.

BCF and MD canal duct lengths are covered by a protective film.

Features

Spécific weight 1,55 kg/dm³

Yieldig strenght 390 kg/cm³

Tensile strenght 380 kg/cm³

Elongation to break 130 %

Vicat 82 °C

Resilience izod 100 J/m

Hardness shore D 82 Sh.D

Working temperature from - 20 to + 60 °C

Compliant to Rohs2 and Reach standards

TECHNICAL DATA

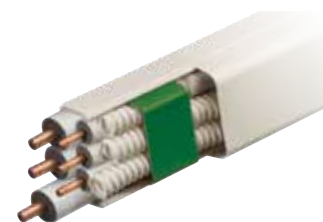
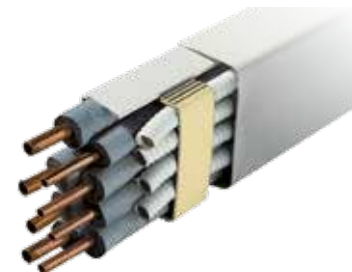
Canal Duct

BCF and MD duct 2 m lengths are designed for the installation of mono and multisplits.

MD



BCF



	Dimensions (mm)	Color	BRIC CODE
60 x 45		Cream	4401-0612BCF
		White	4401-0612BCFW
70 x 55		Cream	4401-0712BCF
80 x 60		Cream	4401-0812BCF
		White	4401-0812BCFW
90 x 65		Cream	4401-0912BCF
110 x 75		Cream	4401-1212BCF
		White	4401-1212BCFW
140 x 90		Cream	4401-1412BCF

	Dimensions (mm)	Color	BRIC CODE
60 x 45		Cream	4401-0612MD
80 x 60		Cream	4401-0812MD
110 x 75		Cream	4401-1212MD

TECHNICAL DATA

Brackets



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Yellow	4401-0603ST
70 x 55	Orange	4401-0703ST
80 x 60	Red	4401-0803ST
90 x 65	Blue	4401-0903ST
110 x 75	Green	4401-1203ST
140 x 90	Cream	4401-1403ST

Cover joint



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0604GC
	White	4401-0604GCW
70 x 55	Cream	4401-0704GC
80 x 60	Cream	4401-0804GC
	White	4401-0804GCW
90 x 65	Cream	4401-0904GC
110 x 75	Cream	4401-1204GC
	White	4401-1204GCW
140 x 90	Cream	4401-1404GC

Flexible joint



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0611GF
80 x 60	Cream	4401-0811GF

TECHNICAL DATA

End cap



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0608TT
	White	4401-0608TTW
70 x 55	Cream	4401-0708TT
80 x 60	Cream	4401-0808TT
	White	4401-0808TTW
90 x 65	Cream	4401-0908TT

Corner wall elbow



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0609CM
	White	4401-0609CMW
70 x 55	Cream	4401-0709CM
80 x 60	Cream	4401-0809CM
	White	4401-0809CMW
90 x 65	Cream	4401-0909CM
110 x 75	Cream	4401-1209CM
	White	4401-1209CMW
140 x 90	Cream	4401-1409CM

Wall passage



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0610PM
	White	4401-0610PMW
70 x 55	Cream	4401-0710PM
80 x 60	Cream	4401-0810PM
	White	4401-0810PMW
90 x 65	Cream	4401-0910PM
110 x 75	Cream	4401-1210PM
	White	4401-1210PMW
140 x 90	Cream	4401-1410PM

Wall junction



Duct dimensions (mm)	Color	BRIC CODE
80 x 60	White	4401-0816RMW

TECHNICAL DATA

Plane curve



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0607CP
	White	4401-0607CPW
70 x 55	Cream	4401-0707CP
80 x 60	Cream	4401-0807CP
	White	4401-0807CPW
90 x 65	Cream	4401-0907CP
110 x 75	Cream	4401-1207CP
	White	4401-1207CPW
140 x 90	Cream	4401-1407CP

Internal corner



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0605AI
	White	4401-0605AIW
70 x 55	Cream	4401-0705AI
80 x 60	Cream	4401-0805AI
	White	4401-0805AIW
90 x 65	Cream	4401-0905AI
110 x 75	Cream	4401-1205AI
	White	4401-1205AIW
140 x 90	Cream	4401-1405AI

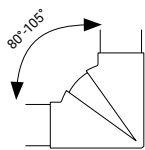
External corner



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0606AE
	White	4401-0606AEW
70 x 55	Cream	4401-0706AE
80 x 60	Cream	4401-0806AE
	White	4401-0806AEW
90 x 65	Cream	4401-0906AE
110 x 75	Cream	4401-1206AE
	White	4401-1206AEW
140 x 90	Cream	4401-1406AE

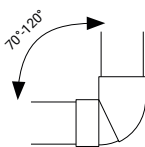
TECHNICAL DATA

Adjustable internal angle



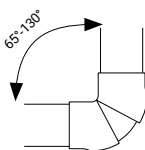
Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0620IR
60 x 45	White	4401-0620IRW
80 x 60	Cream	4401-0820IR
80 x 60	White	4401-0820IRW

Adjustable external angle



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0621ER
60 x 45	White	4401-0621ERW
80 x 60	Cream	4401-0821ER
80 x 60	White	4401-0821ERW

Adjustable plane curve



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0622PR
60 x 45	White	4401-0622PRW
80 x 60	Cream	4401-0822PR
80 x 60	White	4401-0822PRW
110 x 75	Cream	4401-1222PR

Left vertical angle



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0614VS
60 x 45	White	4401-0614VSW
80 x 60	Cream	4401-0814VS
80 x 60	White	4401-0814VSW

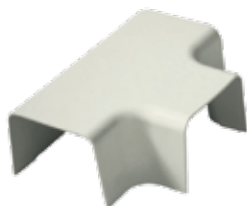
Right vertical angle



Duct dimensions (mm)	Color	BRIC CODE
60 x 45	Cream	4401-0615VD
60 x 45	White	4401-0615VDW
80 x 60	Cream	4401-0815VD
80 x 60	White	4401-0815VDW

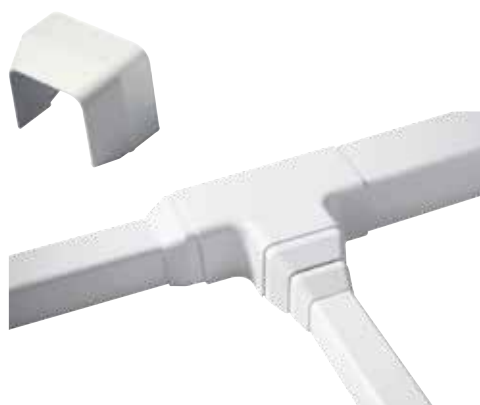
TECHNICAL DATA

"T" shunt



Duct dimensions (mm)	Color	BRIC CODE
80 x 60	Cream	4401-0813DT
80 x 60	White	4401-0813DTW
90 x 65	Cream	4401-0913DT
110 x 75	Cream	4401-1213DT
110 x 75	White	4401-1213DTW
140 x 90	Cream	4401-1413DT

Reduction



Duct dimensions (mm)	Color	BRIC CODE
80 x 60 → 60 x 45	White	4401-8060RIW
80 x 60 → 60 x 45	Cream	4401-8060RI
80 x 60 → 70 x 55	Cream	4401-8070RI
90 x 65 → 60 x 45	Cream	4401-9060RI
90 x 65 → 70 x 55	Cream	4401-9070RI
110 x 75 → 80 x 60	Cream	4401-1280RI
110 x 75 → 80 x 60	Cream	4401-1290RI
110 x 75 → 90 x 65	White	4401-1280RIW
140 x 90 → 110 x 75	Cream	4401-1412RI

Flexible kit



Duct dimensions (mm)	Color	BRIC CODE
80 x 60	Cream	4401-0823KF
110 x 75	Cream	4401-1223KF

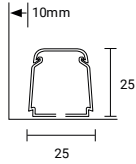
TECHNICAL DATA

Service ducts

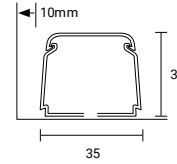
Canal 2 mt lengths for ø 16-18-20 spirallated pipe and corrugated pipe.



Dimensions (mm)	Color	BRIC CODE
25 x 25	Cream	4401-0312BC



Dimensions (mm)	Color	BRIC CODE
35 x 30	Cream	4401-0412BC

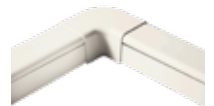


Cover joint



Duct dimensions (mm)	Color	BRIC CODE
25 x 25	Cream	4401-0304GC
35 x 30	Cream	4401-0404GC

Plane curve



BRIC CODE	Duct dimensions (mm)	Color
4401-0307CP	25 x 25	Cream
4401-0407CP	35 x 30	Cream

Internal corner



BRIC CODE	Duct dimensions (mm)	Color
4401-0305AI	25 x 25	Cream
4401-0405AI	35 x 30	Cream

End cap



BRIC CODE	Duct dimensions (mm)	Color
4401-0308TT	25 x 25	Cream
4401-0408TT	35 x 30	Cream

External corner



Duct dimensions (mm)	Color	BRIC CODE
25 x 25	Cream	4401-0306AE
35 x 30	Cream	4401-0406AE

Connection

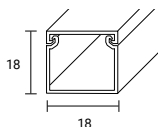


Duct dimensions (mm)	Color	BRIC CODE
25 x 25	Cream	4401-0310RC
35 x 30	Cream	4401-0410RC

Electrical duct

Canal 2 mt bars for for electrical wires.

Dimensions (mm)	Color	BRIC CODE
18 x 18	White RAL 9010	4401-1818CE



Manufacturer reserves the right to change any product specifications without notice.. Ref. : 4401-BCF-MD_2310_EN