

APPLICATIONS

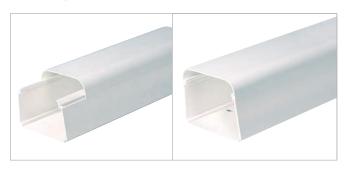
It perfectly covers every pipe, line-sets and wires for HVAC systems installations, providing great protection for outdoor and also indoor applications. All parts and accessories connect to each other with just a click: no screw required.

TECHNICAL SPECS

Material: Extruded Rigid PVC

Density: 0.036 lb / in3 ISO1183 tested
Vicat Softening Point: 174F ISO306 tested
Hardness: 81 Shores D ISO868 tested
Elastic Modulus: 3600 MPa ISO178 tested
Vield Point: 32 N/mm2 ISO527 tested
Tensile Strength: 33 N/mm2 ISO527 tested
Deformation at Break: 110% ISO527 tested
Izod impact test: 75 J/m ISO180 tested
Inflammability: Class V0 UL 94 tested

TRY IT, CLICK IT



CONNECT WITH JUST ONE CLICK!

SPECIAL FEATURES

Screw-less Fittings: Gelcover parts connect to each other with just a click.

Weather/Vandalism/FIRE and Pets/Pests proof:

Gelcover protects pipes, line-sets and cables from severe weather conditions, vandalism, pets and pests

UV resistant: Gelcover Plastic Ducts and its

accessories are all UV resistant.

Paintable: can be painted to match surroundings.

PDM® recommends product installation under GELCOVER plastic ducts to protect it from severe weather conditions, accidental damages or thefts.



GelCover Duct

UV-Ray Stabilized, Fireproof, Paint Ready

Code	9804-001-08	9802-001-08	9803-001-08
Model	DUE70	DUE90	DUE125
Dimension (mm) A	XB 70x55	90x65	125x75
Dimension (inch.)	2-3/4"x2-1/8"	3-1/2"x2-9/16"	4-15/16"x2-15/16"
Qty/ctn (pcs)	12	8	6



Adjustable Bend

Can be adjusted from 45° to 135°.

Code	9804-117-08	9802-117-08	
Model	ABE70	ABE90	
Dimension (mm)	70x55	90x65	
Dimension (inch.)	2-3/4"x2-1/8"	3-1/2"x2-9/16"	
Oty/ctn (ncs)	6	6	



External Elbow

To connect two ducts at right external angles.

Code	9804-113-08	9802-113-08	9803-113-08
Model	EBE70	EBE90	EBE125
Dimension (mm)	70x55	90x65	125x75
Dimension (inch.)	2-3/4"x2-1/8"	3-1/2"x2-9/16"	4-15/16"x2-15/16"
Qty/ctn (pcs)	10	10	10



to cover wall notes and the end of the duct.					
Code	9804-116-08	9802-116-08	9803-116-08		
Model	WTE70	WTE90	WTE125		
Dimension (mm)	70x55	90x65	125x75		
Dimension (inch.)	2-3/4"x2-1/8"	3-1/2"x2-9/16"	4-15/16"x2-15/16"		
Oty/ctn (ncs)	10	10	10		



Upper Connector

Connects two ducts.

Code	9804-102-08	9802-102-08	9803-102-08
Model	CSE70	CSE90	CSE125
Dimension (mm)	70x55	90x65	125x75
Dimension (inch.)	2-3/4"x2-1/8"	3-1/2"x2-9/16"	4-15/16"x2-15/16"
Qty/ctn (pcs)	25	25	25



Tightening Clamp

Holds pipes/cables inside duct. Adjustable.

Code	9804-101-00	9802-101-00	9803-101-00
Model	PFBE70	PFBE90	PFBE125
Dimension (mm)	70x55	90x65	125x75
Dimension (inch.)	2-3/4"x2-1/8"	3-1/2"x2-9/16"	4-15/16"x2-15/16"
Qty/ctn (pcs)	25	25	25



End Cover

To finish the duct in the wall insertion.

Code	9804-114-08	9802-114-08	9803-114-08
Model	EDTE70	EDTE90	EDTE125
Dimension (mm)	70x55	90x65	125x75
Dimension (inch.)	2-3/4"x2-1/8"	3-1/2"x2-9/16"	4-15/16"x2-15/16"
Otv/ctn (pcs)	10	10	10



Joint Reduction

To connect two ducts of different sizes.

Code	9804-201-08	9803-201-08	
Model	OTP70	OTP125	
Dimension (mm)	90x70	125x90	
Dimension (inch.)	3-1/2"x2-3/4"	4-15/16"x3-1/2"	
Qty/ctn (pcs)	10	10	



Flat Bend

to connect one norizontal and vertical duct.				
Code	9804-115-08	9802-115-08	9803-115-08	
Model	FBE70	FBE90	FBE125	
Dimension (mm)	70x55	90x65	125x75	
Dimension (inch.)	2-3/4"x2-1/8"	3-1/2"x2-9/16"	4-15/16"x2-15/16"	
Oty/ctn (ncs)	10	10	10	



Upper Connector with Seal

Connects two ducts.

Code	9804-103-08	
Model	CSE70	
Dimension (mm)	70x55	
Dimension (inch.)	2-3/4"x2-1/8"	
Otv/ctn (pcs)	20	



Flexible Sleeve

Makes installations much easier.

Code	9804-118-08	9802-118-08	
Model	FLES90	FLES70	
Dimension (mm)	90x65	70x55	
Dimension (inch.)	3-1/2"x2-9/16"	2-3/4"x2-1/8"	
Qty/ctn (pcs)	6	6	



Internal Elbow

To connect two ducts at right internal angles

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Code	9804-112-08	9802-112-08	9803-112-08
Model	CBE70	CBE90	CBE125
Dimension (mm)	70x55	90x65	125x75
Dimension (inch.)	2-3/4"x2-1/8"	3-1/2"x2-9/16"	4-15/16"x2-15/16"
Otv/ctn (pcs)	10	10	10



Wall Duct

To cover the through wall holes.

Code	9804-111-08	9802-111-08	9803-111-08
Model	WDE70	WDE90	WDE125
Dimension (mm)	70x55	90x65	125x75
Dimension (inch.)	2-3/4"x2-1/8"	3-1/2"x2-9/16"	4-15/16"x2-15/16"
Qty/ctn (pcs)	10	10	10



T- Joint

A three way connector for pipes/cables.

Code	9802-200-08	9803-200-08	To be used
Model	TJE90	TJE125	together wi
Dimension (mm)	90x65	125x75	O .
Dimension (inch.)3-1/2"x2-9/16" 4-15/16"x2-15/16"			OTP joint-
Qty/ctn (pcs)	8	8	reduction.

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