General Purpose Duct

PRODUCT INFORMATION

more robust systems for successful performance.

General Purpose Duct is an integrally socketed duct manufactured from PVCu. It is a cost-effective alternative to higher specification systems for use in light and medium duty applications. The General Purpose Duct system also includes a range of bends, junctions, hockey sticks and end caps. The system is manufactured to traditional accepted dimensions, but does not meet the requirements of BS EN 61386-24:2010. General Purpose Duct is not suitable for Highways England applications and will require a better standard of installation than

Applications For the cable protection of power and other utility ducts when no approval is required.

Key benefits

- Cost-effective
- For light and medium duty applications
- Full range of bends, junctions, hockey sticks and end caps

DIAMETER	DIAMETER		DACK				
(inches)	(mm)	CODE	PACK QTY				
HOCKEY STICKS							
2	54	GPH52 ▲	25				
CONNECTORS							
2	54	GPC2	10				
3	89	GPC3	60				
4	114	GPC4	40				
6	168	GPC6	15				
8	206	GPC8	1				
45° JUNCTIONS							
2	54	GPJY2X45 ▲	1				
3	89	GPJY3X45 ▲	1				
4	114	GPJY4X45 ▲	1				
6	168	GPJY6X45 ▲	1				
8	206	GPJY8X45 ▲	1				
90° JUNCTIONS							
2	54	GPJT2X90 ▲	1				
3	89	GPJT3X90 ▲	1				
4	114	GPJT4X90 ▲	1				
6	168	GPJT6X90 ▲	1				
8	206	GPJT8X90 ▲	1				
END CAPS							
2	54	GPEC2	10				
3	89	GPEC3	10				
4	114	GPEC4	10				
6	168	GPEC6	10				
8	206	GPEC8	10				

GENERAL PURPOSE DUCT							
OD (inches)	OD (mm)	WALL THICKNESS (mm)	LENGTH (m)	CODE	PACK QTY		
2	54	1.5 - 1.7	6	GP2X6B	400		
3	89	1.8 - 2.2	6	GP3X6B	144		
4	114	1.8 - 2.1	6	GP4X6B	86		
6	168	2.2 - 2.9	6	GP6X6B	36		
8	206	3.2 - 3.6	6	GP8X6B	25		

General purpose ducting lengths include integral socket. Note: This product comes in colour grey to black for both pipe and fittings. All sizes are nominal.

GENERAL PURPOSE BENDS								
DIAMETER (inches)	OD (mm)	RADIUS (mm)	ANGLE	CODE	PACK QTY			
2	54	225	11.25	GPB2X11 🔺	60			
2	54	225	22.5	GPB2X22 ▲	60			
2	54	225	45	GPB2X45	60			
2	54	225	90	GPB2X90	50			
3	89	350	11.25	GPB3X11 ▲	25			
3	89	350	22.5	GPB3X22 ▲	25			
3	89	350	45	GPB3X45	15			
3	89	350	90	GPB3X90	10			
4	114	460	11.25	GPB4X11 ▲	10			
4	114	460	22.5	GPB4X22 ▲	10			
4	114	460	45	GPB4X45	10			
4	114	460	90	GPB4X90	7			
6	168	610	11.25	GPB6X11 🔺	3			
6	168	610	22.5	GPB6X22 ▲	3			
6	168	610	45	GPB6X45	3			
6	168	610	90	GPB6X90	3			
8	206	900	11.25	GPB8X11 ▲	1			
8	206	900	22.5	GPB8X22 ▲	1			
8	206	900	45	GPB8X45	1			
8	206	900	90	GPB8X90	1			

A Made to order and subject to lead times.
Note: This product comes in colour grey to black for both pipe and fittings.

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