

TABLE 1: PVC RIGID CONDUITS, ORANGE HD



CONDUIT SIZE (mm)	4 METRE STRAIGHT ITEM NUMBER	SWEEP BENDS				END CAP ITEM NUMBER	BELL MOUTH ITEM NUMBER	NOMINAL USAGE
		RADIUS (mm)	90° ITEM NUMBER	45° ITEM NUMBER	22.5° ITEM NUMBER			
150	297507	2000	500877	500878	-	252007	500885	HV CABLES
		1200	500863	500865	-			
		760	157032	-	-			
		635	-	-	188342			
100	3947	2000	500876	500867	-	500882	500884	LV CABLES
		1200	500862	500864	500881			
80	3939	2000	-	500879	-	500883	500887	STREETLIGHT CABLES
		550	503551	-	-			
50	3913	320	3871	500880	-	-	500886	-

TABLE 2: HDPE FLEXIBLE CONDUITS, ORANGE HD

ITEM NUMBER	OUTER DIAMETER (mm)	INTERNAL DIAMETER (mm)	WALL THICKNESS (mm)	NOMINAL LENGTH (m)
-	180	153	13.5	12
500826	160	136.5	11.75	80
-	125	106	9.5	100
500827	110	93.8	8.1	100

NOTES:

1. ALL CONDUITS SHALL BE HEAVY DUTY, ORANGE AND FULLY COMPLY TO AS 2053
2. CORRIGATED CONDUIT TYPES (E.G. "CORFLO") ARE NOT ACCEPTABLE.
3. 110mm HDPE FLEXIBLE ARE FOR PWC INTERNAL USE ONLY. ALL DEVELOPMENT WORKS SHALL USE A MINIMUM OF 125MM FOR THRUST BORE.

4 125 & 180 FLEX CONDUITS ADDED. NOTE 3 ADDED. ITEM NUMBER CORRECTED. 3 REFORMATTED TABLES AND NOTES. ADDED MISSING PVC ITEMS. 2 TITLEBLOCK & DRAWING NUMBER FORMATTED 1 NOTE 1 TYPO CORRECTION 0 ISSUED FOR CONSTRUCTION						P.BH.	AUG'23	B.C.	B.V.		DES	A.TAYLOR	POWER STANDARD DRAWING	
						A.N.	JUL'21	A.N.	B.C.		DRN	A.TAYLOR	CABLE ACCESSORIES HEAVY DUTY CONDUIT	
K.T.	FEB'19	C.C.	C.C.	CKD	B.CHEUNG	APPD	B.CHEUNG	A3 DRAWING NUMBER S02-01-09-02						
C.C.	MAY'18	I.B.	B.C.	SCALE	NTS	ISSUED	JAN'13			DRAFTING STANDARD TO A.S.1100 CAD PRODUCT - DO NOT AMEND MANUALLY				
A.T.	JAN'13	B.N.	B.C.	ALL DIM. IN mm										
AMENDMENTS						NO	DESCRIPTION	DRN	DATE	CKD	APPD			