

3RD ANGLE — DO NOT SCALE — REPORT ANY ERRORS, OMISSIONS TO DRAFTING OFFICE

**COMPOUNDS - INSULATION** ITEM 1

STOCK CODE	HENLEY No.	QTY.	PHYSICAL PROPERTIES	COLOUR	CONSISTENCY	RECOMMENDED TEMPERATURES						USED IN
						MIN. POURING		MAX. HEATING		MIN. FOR TOPPING UP		
						°C	°F	°C	°F	°C	°F	
8011	57036	12.5kg. TIN	NON HYDROSCOPIC COMPOUND HAVING HIGH DIELECTRIC STRENGTH & INSULATION RESISTANCE FOR USE IN HIGH AMBIENT TEMP. OR TROPICAL CONDITIONS. COMPLIES WITH B.S.1858 1957 CLASS III	BLACK	FAIRLY HARD	171	340	216	420	171	340	CAST IRON OUTDOOR BOXES UP TO AND INCLUDING 22KV.

**TAPE - SEALING - HENLESEAL** ITEM 3

STOCK CODE	HENLEY No.	QTY.	PHYSICAL PROPERTIES	USED FOR
11015	57301	14m	19mm WIDE COTTON TAPE IMPREGNATED WITH OIL RESISTING COMPOUND.	RESISTING MOVEMENT OF CABLE OIL & OIL TYPE COMPOUNDS AT CABLE TERMINATION AND JOINTS USED IN CONJUNCTION WITH HENLESEAL COMPOUND.

**COMPOUND - PLASTIC** ITEM 4

STOCK CODE	HENLEY No.	QTY.	PHYSICAL PROPERTIES	USED FOR
8029	80691	500g	HIGH INSULATION & WATERPROOF QUALITIES & RESISTANT TO MANY CHEMICALS.	RUBBER & THERMOPLASTIC INSULATED CABLES & BUSBAR CONNECTIONS.

**LEAD TIN ALLOY STRIP**

STK CODE	ITEM	HENLEY No.	QTY.	SIZE	USED FOR
11049	2	57353	3.04m ROLLS	51x0.8mm	BUILDING UP THE ARMOURING TO THE INTERNAL DIA. OF THE ARMOUR CLAMP ON BOXES ACCOMODATING CABLES UP TO 64mm. DIA. OVER ARMOUR.
11023	9	57356	4.57m ROLLS	76x0.8mm	AS ABOVE BUT FOR BOXES ACCOMODATING CABLES ABOVE 64mm. DIA. OVER ARMOUR.

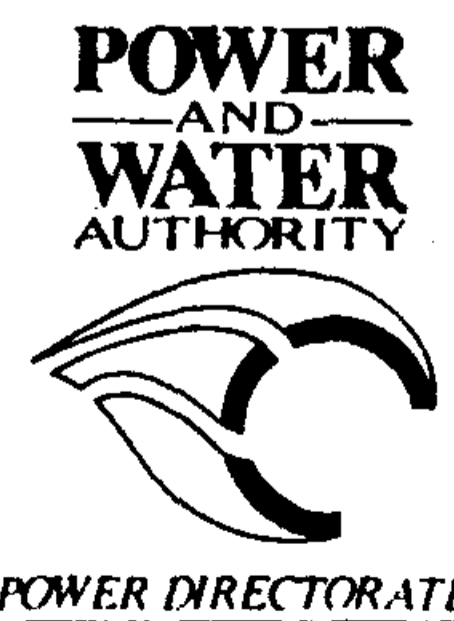
**LEAD WIRE** ITEM 5

STOCK CODE	HENLEY No.	QTY.	SIZE	WEIGHT	USED FOR
8201	57305	7.62m ROLLS	12 S.W.G.	45kg	STRESS SHIELDS ON SCREENED CABLES

**MATERIALS for jointing ALUMINIUM CABLES.**

STOCK CODE	UNIT QTY.	ITEM	COMPOSITION	ITEM
8169	250g stick	ABRASION SOLDER A.S.7	67% TIN 33% ZINC	6
8177	250g stick	BASTING SOLDER A.S.4	83.5% TIN 15% ZINC 1.5% ALUMINIUM	7
8102	500ml bottle	ORGANIC FLUX	KEMTEX ALFLUX No.1	8

No.	AMENDMENT	DATE	INIT
14	SIZE STOCK CODES 11049 & 11023 AMENDED.	4/90	<i>ma.</i>
13	TITLE & Org NUMBER CHANGED	5/88	<i>Q/L</i>
12	STOCK CODE CORRECTION	03/87	<i>Blair</i>
11	ITEM Nos & STOCK CODES ADDED UE 705 & JOINTING TAPE DELETED	01.87	<i>Blair</i>
10	INDEX NO ALTERED	8.85	<i>RL</i>
9	REDRAWN & MATERIAL TABLE ADDED	1.85	<i>J.R.</i>



DES R. Haigh	N.T. STANDARD DRAWING	
ORN P.W.G.	TITLE CABLE JOINTING & TERMINATIONS	
CKD <i>Wick</i> 27/4/88	JOINTING MATERIALS	
APPD <i>Wick</i>	H.V. & L.V.	
ISSUED 7/11/85	DRAWING NUMBER S2-1-2-10	14
DRAFTING STANDARD TO A.S. 1100	A3	
ALL DIM. IN mm.	SCALE N.T.S.	SHEET