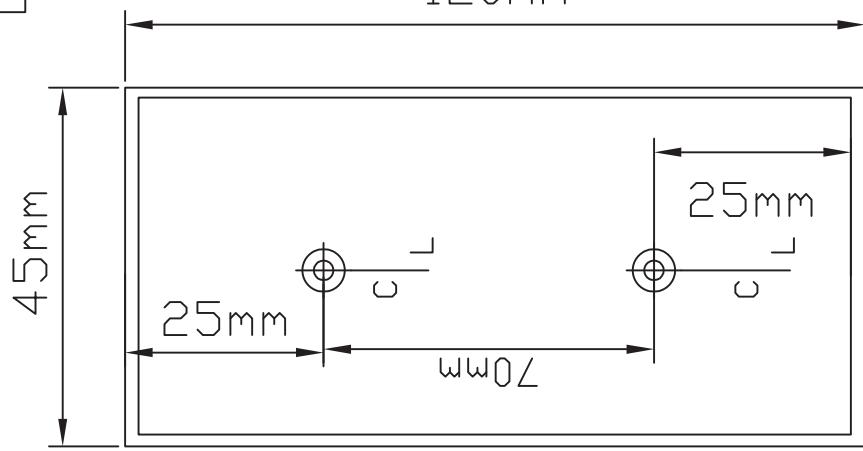
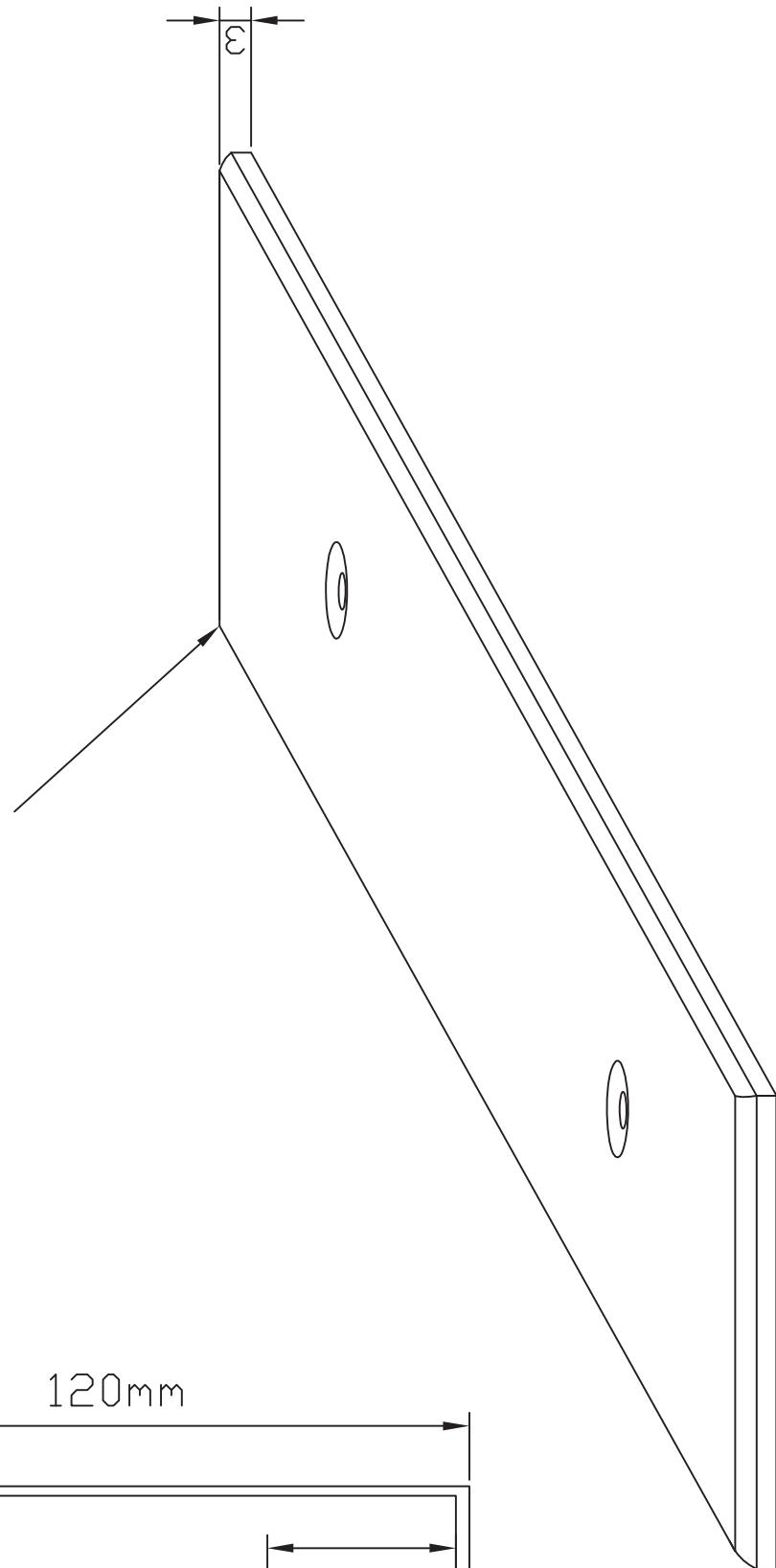


DWG DST220811/3/Q
B of E protector strip
Material :- Type 6 Nylon



Drill & countersink for two 4.8mm rivets
& bevel all corners & edges on face
with countersunk holes



NOTE:- RIVET HEADS TO BE .5mm BELOW FACE OF PAD

IF IN DOUBT ASK | DO NOT SCALE

F
1
2
3
ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED
E
D
C
B
A

STILLAGES OVERALL SIZE 857 x 609

MILD STEEL FABRICATED STILLAGE

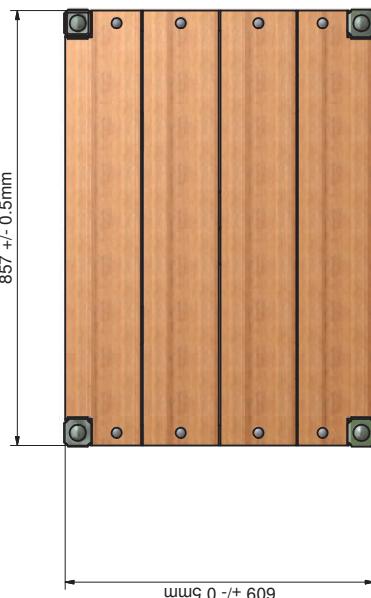
4-OFF WOODEN SLATS FIXED TO THE STEEL OUTER
ANGLE THROUGH M8 DIA DOME HEADED BOLTS.

SLATS 21mm THICK MACHINED FROM RED HARD
WOOD (TBC)

4-OFF PLASTIC OR NYLON WEAR STRIPS FITTED TO
POSTS

STILLAGE SUPPLIED WITH STILLAGE CAPS FOR
STACKING PURPOSES

STILLAGE POWER COATED BLUE IN LINE WITH
CURRENT PAINT COLOUR



Project ID: A BANK OF ENGLAND
Drawing Title: BANK OF ENGLAND PALLET
F: Name & Path

Drawing No: 857 x 609

Facial Lining

XX

857 x 609

ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED

A

Bank of England
Threadneedle Street
London
EC2R 8AH
TEL : 0207 601 4444
Date : 8-03-2011
Order No: XX
Sheet No: A2
X of X: 1
PLEASE RETURN OR DESTROY Revision No: Sheet size:
PREVIOUS ISSUES CODE: BOE-PALLET

REFERENCE
ONLY

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PURPOSE FOR WHICH IT HAS
BEEN ISSUED AND IS
RETURNABLE ON REQUEST

Order Line
XX

Bank of England – Stillage Specification

1. Scope

This specification outlines the general requirements for the supply and manufacture of stillages to the Bank of England.

2. Materials

All stillages to be fabricated from steel conforming to BS EN 10025, BS EN 10210-1, BS EN 10219-1, BS EN 10130 or BS EN 10056.

All wood supplied for the bases shall be of a red hardwood origin, kiln dried and have a minimum density of 530kg/m³.

All fixings shall be stainless steel grade A2.

Nylon wear strips shall be manufactured from a high wear resistant nylon “type 6”.

3. Welding

The specification and qualification of welding procedures for shall conform to BS EN ISO 15609.

The fabrication of fusion welded component parts shall be undertaken by a welder approved by the procedures in BS EN 287-1 for steel systems.

The fabrication of resistance welded metallic components shall conform to the quality requirements of BS EN ISO 14554.

The approval testing of welding operators for fusion welding and of resistance weld setters for fully mechanised and automatic welding of metallic materials shall conform to BS EN 1418.

Welds shall be tested to BS EN 571-1.

4. Surface Finish

All steel powder coated blue. No galvanising is required. All wood to have a light spray varnish

5. Design

Manufacture shall be in accordance to drawing reference BOE-PALLET (2 drawings - Frame Assembly and Pallet Assembly), all tolerances to be noted and adhered too, pay special attention to any special notes on the drawing.

5.1 Stillage caps

On each corner a 50mm stillage cap shall be welded to the top of the post, this will allow for stacking in situ, the tolerance is +/- 1mm on the fixing of the cap.

5.1.1 Welding

Each stillage shall be fully welded at the corners and at the cross base supporting angles.

5.1.2 Wooden slats

4 number wooden slats (Red Hard Wood) shall be fixed to the stillage base; each slat shall accommodate an M10x40 dome headed stainless steel coach bolt mechanically fixed from the underside with a stainless steel M10 nut and washer.

The slats are to be 150mm wide and when fitted a gap of 3mm maximum between each slat shall be accommodated for.

The 2 end slats shall have a 53mm x 53mm cut-out to allow for fixing into the corners of the stillage.

6. Quality Control

Factories shall be certified to ISO 9001:2000. Manufacture shall be free from defects such as weld spottles, sharp material, any excessive welds shall be ground where required.

7. Life expectancy

The stillage shall last for a minimum of 30 years in a dry controlled atmosphere.