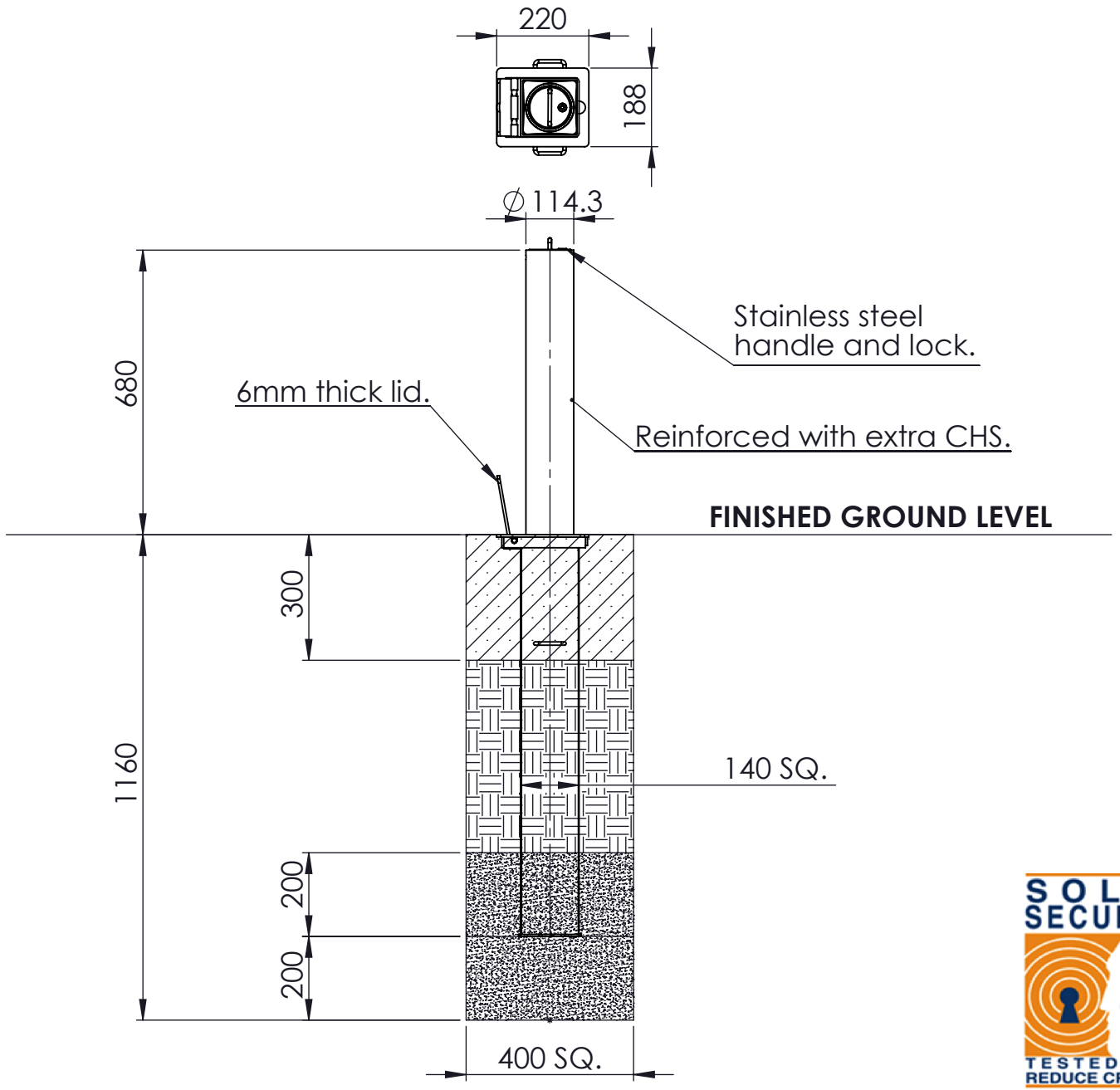

PRODUCT SPECIFICATION

Tested to sold secure GOLD Automotive Standard.

MATERIAL:
BOLLARD: GRADE S235 MILD STEEL, 5mm WALL
SOCKET: GRADE S235 MILD STEEL (3mm)

FINISH:
BOLLARD: HOT DIP GALVANISED - BS EN 150 1461 (1999), available with, POLYESTER POWDER COATED

SOCKET: HOT DIP GALVANISED - BS EN 150 1461 (1999),

WEIGHT:
SOCKET: 31.7KG Approx
BOLLARD: 23.7KG Approx

TELESCOPIC INSTALLATION:
1. Determine suitable location for telescopic bollard. Perform visual checks, scan and check drawings for utilites/live cabling.
2. Evacuate cubed foundation for bollard. Insert 200mm of pea gravel in the hole for drainage purposes. (Guidance: See Drawing)
3. Locate bollard centrally in evacuation hole, insert a further 200mm of pea gravel. Back fill earth till 300mm from ground level.
4. Cast C30 concrete or similar medium slump around socket. Ensure socket is vertical in all planes. Smooth off concrete to allow slight fall away from socket.
5. Allow the foundation to cure. Concrete should be protected by polythene during the first 24 hours following installation.

Foundation sizes given are for customer guidance and suited to sub-soils with good load bearing capabilities. Where adverse site conditions are met professional advice to be sought.

SOLD SECURE TESTED TO REDUCE CRIME

RevNo	Revision Note	Date	Signature
A	FIRST ISSUE	20/11/13	MB

Title:
R14 HEAVY DUTY TELESCOPIC BOLLARD Ø114 670HAG

Drawing No:
PS-RH-BT-10013/139

Unless otherwise stated:
ALL DIMENSIONS ARE IN MILLIMETERS

DO NOT SCALE DRAWING

Scale: N.T.S.

Sheet: 1 of 1

A4