

MANUFACTURING DETAILS FOR ITEM 1

MATERIAL: UV STABILISED POLYPROPYLENE.

FINISH: SMOOTH MOULD FINISH.

COLOUR: TO CONFORM WITH AS 2700 COLOUR NO T33, SMOKE BLUE. PIGMENT TO BE MIXED INTO MOULDING MATERIAL. REFER TO AS 2339-1987 ADDITIONAL REQUIREMENTS (CLAUSE 4.3).

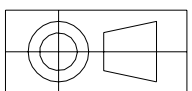
GENERAL: THE FINISHED CAP SHALL PASS THE FOLLOWING TESTS WITHOUT FUNCTIONAL IMPAIRMENT:

- (a) FREE FALL FROM 4 METRES ONTO A CONCRETE SURFACE;
- (b) FIVE DROPS IN DIFFERENT RELEASE ORIENTATIONS.

NOTES

1. MANUFACTURER'S IDENTIFICATION AND DATE OF SUPPLY TO BE MARKED CLEARLY, INDELIBLY AND WEATHER RESISTANT IN A CONVENIENT POSITION INSIDE THE CAP.
2. THE FINIAL CAP SHALL BE COMPATIBLE WITH THE REQUIREMENTS OF CLAUSE 4.3 OF AS 2339-1987.
3. THE ARRESTING WIRE ROPE (ITEM 2) AND ITEMS 4, 5 & 6 SHALL BE SUPPLIED FITTED TO THE OUTSIDE OF THE FINIAL CAP. THE SCREW HEAD OF ITEM 3 TO BE ON THE INSIDE OF CAP.
4. VARIATION IN WALL THICKNESS NOT TO EXCEED ±15% OF AVERAGE THICKNESS.

6	DOME HD HEX NUT M8	CR STL	1	ATLAS STEEL, VILLAWOOD
5	Ø8 INTERNAL TOOTH WASHER	CR STL	1	
4	Ø8 FLAT WASHER	CR STL	1	
3	CH HD SCREW M8 x 20	NYLON	1	PATINA PLASTICS, 65 HENDERSON RD TURRELLA
2	WIRE ROPE	VM200-20	1	
1	FINIAL CAP	SEE ABOVE	1	
ITEM	DESCRIPTION	MATERIAL (DRG NO)	QTY	AVAILABLE FROM



DIMENSIONS IN MILLIMETRES

REFER NOTE 3

SECTION A-A

L ISSUE 05-01-93
 J/1 TC 2302
 PLAN REDRAWN.
 MATERIAL WAS
 FIBREGLASS.
 NOTE 4 ADDED.
 YB

REFERENCE PLANS	
SPLIT FINIAL CAP	VM213-2
ARRESTING WIRE	VM200-20
POST TOP ASSY	VM200-15
SUPPLY CAT NO 7002 1242	

ROADS AND TRAFFIC AUTHORITY OF NSW TRAFFIC SIGNALS	
FINIAL CAP FOR TRAFFIC SIGNAL POST TOP ASSEMBLY	

SCALE 1 : 2	
SUPERSEDES: ISSUE K	
DRAWN	D.H. 03-10-85
CHECKED	R.B. 10-10-85
PASSED	B.T. 21-10-85

APPROVED: 22-10-1985 F. R. HULSCHER SUPERVISING ENGINEER	
ISSUE	L

VM213-1	
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