

Drawing No.  
P 500

Before using this drawing, confirm that it has not been superseded.

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NOTES: 1. These are the dimensions for the 600, 750, 900, 1200 and 1500mm triangles.

2. Triangular signs are identified by their height 'H'.

3. COLOURS : Background ---- WHITE  
Border ----- RED

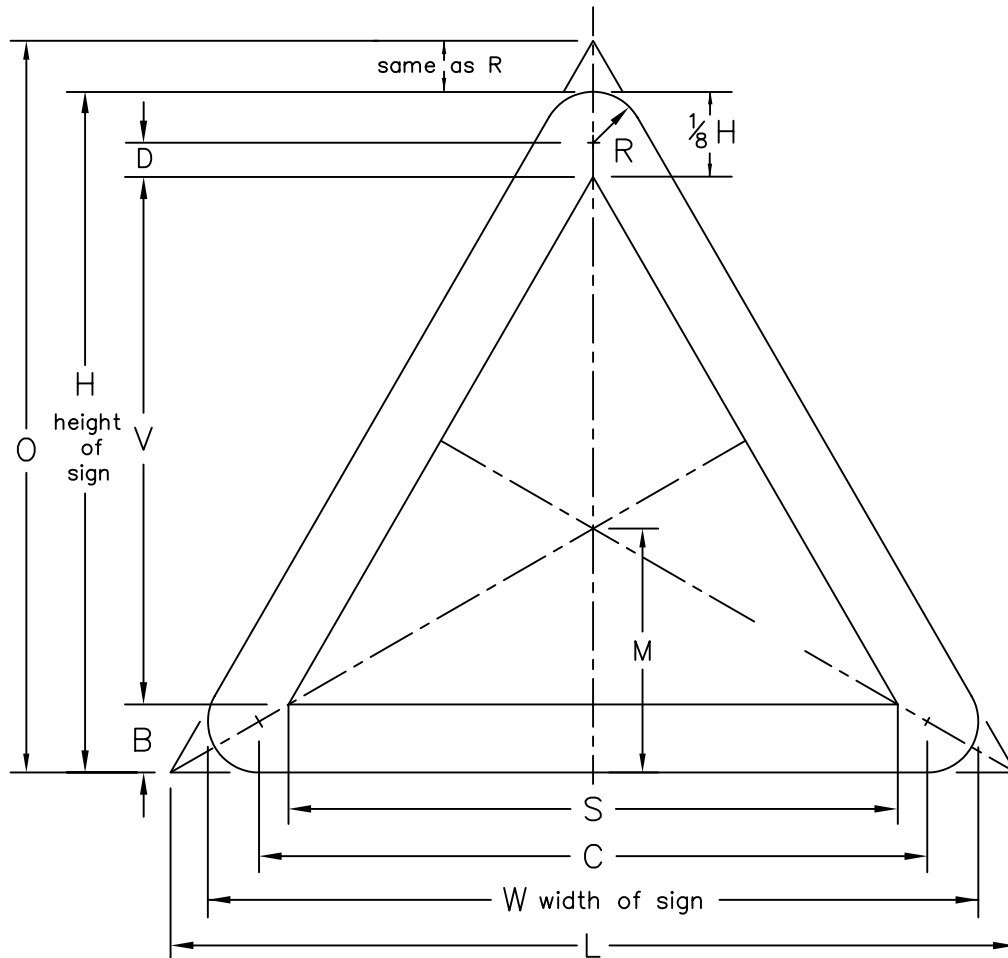


TABLE OF DIMENSIONS in millimetres

Given-----	H	600	750	900	1200	1500
Given(H÷10) = B		60	75	90	120	150
Given----- R		45	56	68	90	113
H-(3B-R) = V		465	581	698	930	1163
2V tan30° = S		537	671	805	1074	1342
2(B-R) = D		30	38	45	60	75
S+2D sin60° = C		589	736	883	1178	1472
C+2R = W		679	849	1018	1358	1697
S+2B tan60° = L		745	931	1117	1490	1862
H+R = O		645	806	968	1290	1613
(L/2)tan30° = M		215	269	323	430	538
Area (sq. metres)		0.24	0.37	0.53	0.94	1.47

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Issue D : In table, (L-2)tan30° = M corrected to (L/2)tan30° = M

Department for  
**Transport**

Title: Warning Sign  
**BASIC TRIANGLE**

Issue: Date:  
A: 20.6.94  
C: 13.11.02  
D: 8.7.05

Drawn by: S.P.  
Approved by: R.M.

Dimensions: AS SHOWN

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