

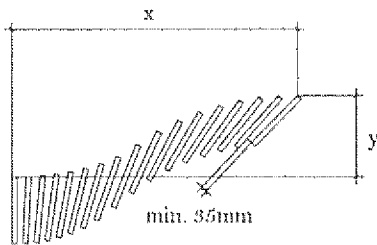
A single bar

This page illustrates the basic Movement Types.

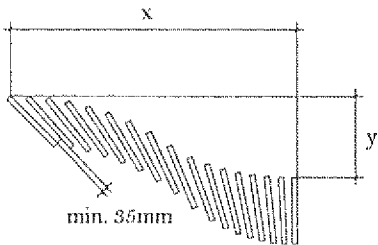
A, B, C, D and their variations are movements on a horizontal plane.

i, ii, iii, and iv are movements in a vertical plane.

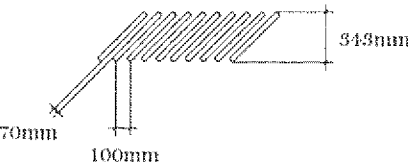
Movement is always from East to West.



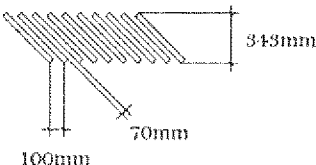
Movement Type: C
Turn from 45° to 90° (Seaward)



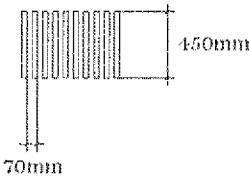
Movement Type: C'
Turn from 90° to -45° (Greenward)



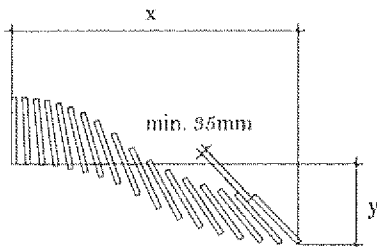
Movement Type: A
A Straight Run at 45°



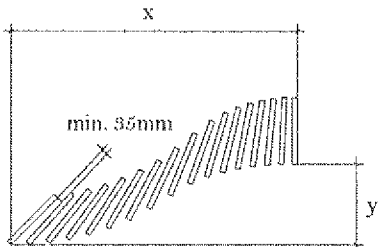
Movement Type: A'
A Straight Run at -45°



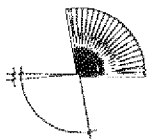
Movement Type: B
A Straight Run at 90°



Movement Type: C''
Turn from -45° to 90° (Greenward)



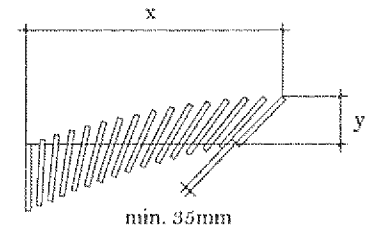
Movement Type: C'''
Turn from 90° to 45° (Seaward)



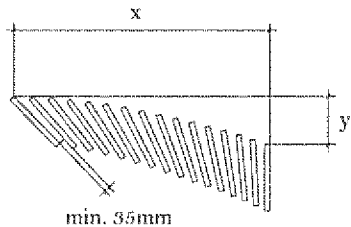
Movement Type: i
Major Twist



Movement Type: ii
Minor Twist



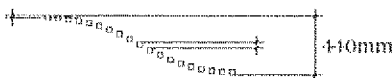
Movement Type: D
Turn from 45° to 90° (Seaward)



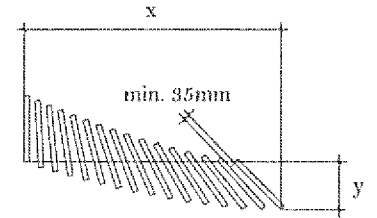
Movement Type: D'
Turn from 90° to -45° (Greenward)



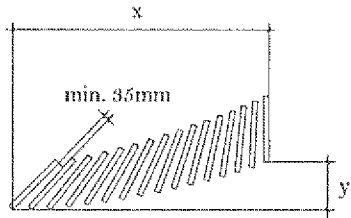
Movement Type: iii
Rise or Fall at 45°



Movement Type: iv
Rise or Fall at 90°



Movement Type: D''
Turn from -45° to 90° (Greenward)



Movement Type: D'''
Turn from 90° to 45° (Seaward)

Notes:

Do not scale from drawing other than for planning purposes.

Drawing is not for construction.

Full Site Survey and Site Investigation required to confirm dimensions etc.

Revisions:

05/08/09: Draft Issue

07/09/09: Issued for Planning

21/10/09: Rev A: Re-issued for Planning - Notes Revised.

23/10/09: Rev B: Re-issued for Planning - Notes Revised.

ARUN DISTRICT COUNCIL

No. LU 20 10

The Longest Bench
Littlehampton

Bench, Basic Movement Types

no. 113_01_110

1:50 at A3

drawn: 07/09/09