



NOTE: 40x125x1500mm resin-treated timber strip with chamfered edges laid with 5mm gap for water to flow through surface is treated with 2 coats of OTTER watersealant painted evenly

Dinset Timber deck detail scale 1:5

40x125x1500mm resin-treated timber strips butt-jointed with chamfered edges to detail surface is treated with 2 coats of OTTER watersealant painted evenly

timber deck
DETAIL INSET

NOTE:- steel grating spec to all areas applicable is:

LKOM Grating Type LP 40
spec :- OM A 25 5 LP 40
anchoring clip :- Saddle Clip Type A
anchoring to manufacturer's spec

to architect's detail

406x178 I-beam @4m
c/c
to engineer's specs

1200
PASSAGEWAY

406x178 I-beam @4m
c/c
to engineer's specs

4.5x6.7m, 50x100mm
L-angle, thickness 6mm
welded frame

FACING BRICKWALL

50x50x1163mm
hardwood grade A,
timber joists slot to fit
MS bracket

4.4m, 50x75mm hollow
section beams,
thickness 5mm,
welded to L-angle
frame

38x60x75mm
MS bracket welded
to 50x75mm hollow
section

50x50x2050mm
hardwood grade A,
timber joists slot to fit
MS bracket

50x50x2050mm
hardwood grade A,
timber joists slot to fit
MS bracket

75x75x285mm hollow
section
posts welded to I-beam
prior to fixing steel
grating

75x75x285mm hollow
section
posts welded to I-beam
prior to fixing steel
grating

75x75x285mm hollow
section
posts welded to I-beam
prior to fixing steel
grating

4.5x6.7m, 50x100mm
L-angle, thickness 6mm
welded frame

125x60 channel @ ±1m
c/c
to engineer's specs