a
Mix 3 10 mins
Mix 3 60 mins
Mix 3 110 mins
1 layer
5 layers
10 layers
20 layers
0.002
0.001
0.000
Load (kN)
0
0.5
1
1.5
2
Settlement (mm)

b
Mix 3 10 mins
Mix 3 60 mins
Mix 3 110 mins
10mm span
20mm span
30mm span
100
10
1
0.1
0.01
Maximum deflection (mm)
0.003
0.007
0.011
E (MPa)