a
160518 110m
160518 60m
160518 10m
290418 110m
290418 60m
290418 10m
40 Layers
20 Layers
10 Layers
5 Layers
Load (kN)
Settlement (mm)
b
290418
160518
Span:
30mm
20mm
10mm
Maximum deflection (mm)
E (MPa)
c
H
060318 3
160518
190418 4
290418
Force required (N)
Current (mA)
d
G'
060318 3
G''
δ
G', G'' (Pa)
δ (°)
Time (s)
e
060318 3
R v Tube length
R v Tube radius
Tube length (mm)
Tube radius (mm)
R (N/mm/s)
f
060318 3
η v Tube length
η v Tube radius
Tube length (mm)
Tube radius (mm)
η (Pa.s)