

ITSA GOAL
MEADOWHALL SOCCER CENTRE
FERRARS ROAD
TINSLEY
SHEFFIELD
S9 1RZ

Report No: 13030183
Issue Date: 11/03/13
Order No: Verbal John Wilson
Test Date: 05/03/13
Specification: BS 8462:2005 + A2:2012

Test Report

Results of Load Tests applied to one 12 x 6' Oval Folding (with Rear Ground Frame) Aluminium Goal weighting greater than 18 KG.

Tests were performed on grass at Itsagoal premises. Ground conditions were soft.

Results: Strength Tests of Crossbar (B.3.2)

<u>Dimension/Description</u>	<u>Load Applied</u> (Newtons)	<u>Temperature @</u> <u>Time of Test</u>	<u>Permanent Deflection</u> (10mm Max.)	<u>Remarks</u>
3655 x 1855mm	798	14.0 °C	0.4mm	The crossbar showed no evidence of fracture or other form of damage.

Results: Stability Test (B.4.2)

<u>Description</u>	<u>Load Applied</u> (Newtons)	<u>Temperature @</u> <u>Time of Test</u>	<u>Remarks</u>
6 Multi-surface ground anchors (4 on back bar and 1 on each side bar)	698	10.4 °C	The goal remained anchored and stable.

Equipment Used: Hook Stand manufactured by Itsagoal Ltd weighing 12.08kg using customer scales
T39/8 – 200N Weight T38/5 – 200N Weight T58/21 – 20N Weight
T38/6 – 200N Weight T57/20 – 50N Weight T39/14 – 10N Weight
F37 – Temperature Probe T125 – Tape Measure
Position Transducer Serial No T154

Issued by

T Denton



Senior Technician