

Scientifics Group Services Ltd
SGS House
Johns Lane
Tividale
Oldbury
West Midlands
B69 3HX
Tel: (0121) 557 0844
Fax: (0121) 520 6530

CHARTERBRAE LIMITED
Coneygre Industrial Estate
Tipton
West Midlands
DY4 8XP

TEST REPORT No. ESD 46097/00-01A

This certificate supersedes all previous documents issued bearing the reference ESD 46097/00-01

Date: 13th April 2000

Page: 1 of 1

Your Ref: 14774

DATE RECEIVED: 29th March 2000

DESCRIPTION: Proof Loading and Failure of a 3ft Bed - Re:- **Cheshire Care Bed**

INTRODUCTION

The Product Testing Department of Scientifics Group Services were asked to perform proof load testing and an ultimate failure load testing on a 3ft steel bed

METHOD

The loads were applied by using dead weights, starting from the centre outwards to evenly spread the load.

Proof Load	Results
100kg	Held - no sign of failure
200kg	Held - no sign of failure
300kg	Held - no sign of failure

The bed finally failed by the frame yielding at a maximum load of 652kgs (102.7 stones).

Tested By: J. Dean, Technician

Test Date: 5th April 2000

Enquiries relating to the content of this report to be directed to the above authorised signatory.

Authorised By:



D. Skeldon, Testing Supervisor