



LABORATORY

No.07/871

(Please quote this number in all correspondence)

CLIENT:
Kaynemaile Ltd
Po Box 24 388
Manners st
Wellington

SAMPLE RECEIVED FROM:
Kaynemaile Ltd

Date:27.3.07

SAMPLE DESCRIPTION:
One sample maile (circular mesh)

Attn: Kayne Horsham

Client Order No.:

Client Reference:

1/1

IMO RESOLUTION A.652 (16) :1989 RECOMMENDATION ON FIRE TEST PROCEDURES FOR UPHOLSTERED FURNITURE

Methods of test for the ignitability by smokers' materials of upholstered composites of seating e.g. covers and filling used in upholstered seating.

In the absence of foam being supplied by the client, this test was carried out using standard flammable polyurethane foam having a density of 23-24.5 kg/m³ (CT 23 -125 sourced locally) .The fabric was tested over the foam i.e. ignition source was applied directly to the fabric.

Standard test rig used – arranged to represent, in stylised form, a junction between a seat and back (or seat and arm) such as might occur in a typical chair.

Conditioned at: 65 ± 2% RH. 20 ± 2°C

Date of issue :- 12.4.07

Part 1 Ignition Source: Smouldering Cigarette

RESULT :- pass

Part 2 Ignition Source: Match flame equivalent

RESULT :- pass

Please note: -These tests only measure the ignitability of a combination of materials used in upholstered seating and not of a particular finished item of furniture incorporating these materials. They give an indication of, but cannot guarantee, the ignition behaviour of the finished item of furniture.

This document pertaining to the product stated is valid for no more than five years from the date of issue stated above.

The Canesis Network Ltd Testing Department is listed as a “Recognised Test Laboratory” for this test in IMO circular FP/Circ. 32, issued Jan 2007.

L A Greer, Testing Manager
Signatory

13/02/2009