

Innovabed | Contract Bedding BV i.o
De Zaalberg 17
2351 ES LEIDERDORP



Your notice of
19-11-2014

Your reference

Date

15-12-2014

Analysis Report 14.05525.02

Required tests :

| | |
|--|--|
| IMO - 2010 FTP Code Annex 1 - Fire test procedures - Part 9 | Fire tests - Test for bedding components – smouldering cigarette test |
| IMO - 2010 FTP Code Annex 1 - Fire test procedures - Part 9 | Fire tests - Test for bedding components – Match flame equivalent |

| Identification number | Information given by the client | Date of receipt |
|-----------------------|---------------------------------|-----------------|
| T1418841 | Cruise Classic O&C | 19-11-2014 |

Gina Créelle

Order responsible

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The results of the analysis cover the received samples. Centexbel is not responsible for the representativeness of the samples. In assessing compliance with the specifications, we did not take into account the uncertainty on the test results.

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Reference: T1418841 - Cruise Classic O&C

Fire tests - Test for bedding components – smouldering cigarette test

Date of ending the test 08-12-2014
 Standard used IMO - 2010 FTP Code Annex 1 - Fire test procedures - Part 9
 Deviation from the standard -
 Conditioning 23°C, relative humidity 50%

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test: they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

Removable cover no

Specimen thickness (cm) 20

Test 1 - cigarette on upper surface
 Test 2 - cigarette in the groove of the quilt-line

| | 1 | 2 |
|--|--------------|--------------|
| Smouldering criteria | | |
| Unsafe escalating combustion | no | no |
| Test assembly consumed | no | no |
| Smoke, heat or glowing more than 1 hour | no | no |
| More than 25 mm from edge of cotton wool | no | no |
| Smoulders through thickness | no | no |
| Flaming criteria | | |
| Occurrence of flames | no | no |
| | | |
| Conclusion | non-ignition | non-ignition |

Conclusion Not readily ignitable - Pass

Reference: T1418841 - Cruise Classic O&C

Fire tests - Test for bedding components – Match flame equivalent

| | |
|-----------------------------|---|
| Date of ending the test | 08-12-2014 |
| Standard used | IMO - 2010 FTP Code Annex 1 - Fire test procedures - Part 9 |
| Deviation from the standard | - |
| Conditioning | 23°C, relative humidity 50% |

The test results relate to the behaviour of the test specimens of a product under the particular conditions of the test: they are not intended to be the sole criterion for assessing the potential fire hazard of the product in use.

| | |
|----------------------------|----|
| Removable cover | no |
| Specimen thickness (cm) | 20 |
| Flame application time (s) | 20 |

Test 1 - Flame on upper surface
Test 2 - Flame in the groove of the quilt-line

| | 1 | 2 |
|---|--------------|--------------|
| Smouldering criteria | | |
| Unsafe escalating combustion | no | no |
| Test assembly consumed | no | no |
| Smoke, heat or glowing more than 1 hour | no | no |
| Smouldering more than 25 mm from source | no | no |
| Smoulders through thickness | no | no |
| Flaming criteria | | |
| Unsafe escalating combustion | no | no |
| > 66% consumed | no | no |
| Burning to the extremities | no | no |
| Burning through thickness | no | no |
| Flaming > 150 s | no | no |
| Afterflame time (s) | 7 | 20 |
| | | |
| Conclusion | non-ignition | non-ignition |

Conclusion **Not readily ignitable - Pass**