

Hotel Safety Solutions

Anti Flame

With certification

In partnership with



How fire safe are you?

Fire safety becomes more and more important. Especially within the hospitality industry you have great responsibilities towards your guests and staff.

All fabrics and combusting materials as curtains, carpets, furniture, Ramadan tents, maljis tents, straw roofs etc. have to be fire retardant.

This is mandatory by Civil Defense.

Most materials are fire retardant when installed (they should be). Those impregnations are actually water based and will be vanished after washing, shampooing or deep cleaning. The safety of your hospitality is no longer secured.

Not only you or your guests and staff are concerned with fire security, but also insurance companies are demanding certain standards and protocols be met.

What can Hotel Safety Solutions do for you?

Hotel Safety Solutions is specialized in the impregnation of natural and synthetic materials and offers you fire retardant impregnations in situation of your interior and exterior and comes with a complete professional report and certificate for the application and the used products.

All our products are environmentally friendly as based on the European documented standards.

So, how fire safe are you?

Hotel Safety Solutions

Hotel Safety Solutions is a professional organization with international experience in the areas of fire prevention and fire retardation.

In Partnership with Fire Resistant, we offer you years of experience and core-knowledge of combustible materials which are the basis to become an all-round expert organization in fire prevention.

Fire Resistant in The Netherlands is the developer and producer of flame retardant products under the brand name of **Flame-Fix®**.

Worked successfully in partnership with international organizations such as hotels chains and building companies, these organizations recognize that fire security is not merely a focus point, it is a prerequisite. This may not always be evident when working with thatched roofs, wood, textiles, paper and cartons.

Consumers are becoming ever more aware and vocal of the dangers here. Large fires with disastrous effects are widely known and as such industries are responsible for the products it provides.

Thé Fire retardant impregnation with certificate

Registered with

Jumeirah • Hilton • Rotana • IHG • FRHI • Emaar

A Few Existing Customers





3rd Party Fire Safety Inspection before handover

Most materials are fire retardant when installed (they should be). This is mandatory by Civil Defense.

But are they? How sure are you and what is the valid of certificate of the supplier considering those impregnations are actually water based and will be vanished after washing, shampooing or cleaning. The safety of your hospitality is no longer secured.

Hotel Safety Solutions offer you a 3rd party Fire Safety Inspection of all concerned materials after placing or installation. The method is a non-hazardous and safe chemical based test.

When compliant we can offer you a certificate.

Why should you assess ?

- Compliant materials can get certified.
- Social responsibility towards guests and staff.
- Shows status quo of fire retardant of materials.
- Opportunity to consider appropriate action for identified concerning areas.

Benefits of certification

- Discount on your insurance bills.
- Shows safety of your premises and facilities.
- Protects you against injury compensations.
- Avoids negative publicity.

Test Protocols:

- ENV 1187/A1: 2005: test 1
- EN 13501-5:2005AC: (2008)
- EN ISO/IEC17025: 99

Benefits of Gaia Fire Retardant Impregnation

- Certified products.
- Certified applications.
- 3 years warrantee.
- Application in situation (spraying).
- Environment safe and friendly products:
 - *Odorless, no VOC's.*
 - *No health risks for humans and flora/fauna.*
 - *No health risks when inhaled.*
- No deterioration of protection.
- Impregnation instead of top coatings.
- One step treatment.
- No effect on materials like color or texture.

Suitable for

- Textiles (synthetic and natural)
 - *Curtains, carpets, upholsteries, furniture*
 - *Ramadan - shisha - maljis tents*
- Woods, Boards, carton (inside and outside use)
- Straw, reed, drywall, palm leaves (ceilings, roofs)
- Synthetic plans and flowers
- Christmas trees and branches

Applied Standards

- Woods, straw:
 - Euro Class B, S2 & D0 norms
 - NEN 6065 Class 1, Class 2
 - NF P 92-501 and NF P 92-504 Class A1, Class 2
 - NEN-EN 13501-1 Class B, Class C
 - NEN 13501-5:2005/AC: 2008
- Textiles, Paper and Cartons
 - ISO 6940 & 6941
 - New European NEN norm 1101 & 1102

Other Services

- *Anti-slip treatments (floorings & tubs)*
- *Slip Risk Assessments*
- *Compliance Certification*
- *3rd Party inspections*
- *Stone Care: Restoring and Protection*

Hotel Safety Solutions

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