Issued: 8 July 2010 Ref: **EFA/2010/007** 

## **Estates and Facilities Alert**







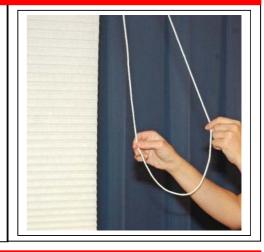


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**Gateway Reference: 14535** 

#### **Device**

Window blinds with looped cords or chains. All types.



## **Problem**

Looped cords and chains on window blinds can present a strangulation hazard to children and vulnerable adults.

There have been a number of deaths associated with these types of blind cords throughout the UK.

#### **Action**

Risk assessments should be carried out on looped blind cords, primarily in healthcare environments where children and vulnerable adults are commonly present.

## **Action by**

Risk managers, staff and contractors involved in the specification, installation, maintenance or risk assessment of window blind systems. The suggested onward distribution list should be noted.

#### **Contact**

Further advice may be obtained from the British Blind and Shutter Association (BBSA).

BBSA website: <a href="http://www.bbsa.org.uk/">http://www.bbsa.org.uk/</a>

Their website has a section on safety issues

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## **Background**

 Incidents and fatalities in domestic settings continue to be reported involving children and looped blind cords / chains. Since 1990 the incidence of deaths of children, mainly under 4 years of age, by strangulation associated with blind cords has been one per year, primarily within a domestic environment.

- 2. When a child becomes entangled or suspended by the neck in a looped cord, death or serious injury can occur quickly. This is particularly true for children under 4 years old.
- 3. In May 2009, following a Fatal Accident Inquiry into the death of 2½ year old Muireann McLaughlin, Sheriff David Mackie made the following statements in his determination:

"It was the pathologist's chilling evidence that death in such circumstances can occur in a matter of 15 to 20 seconds or a little longer."

"The means of avoiding or minimising the risk associated with free hanging looped blind cords [are] known and understood. They are, in the main, simple and cheap."

4. The British Blind and Shutter Association (BBSA) have a section on Safety Issues on their website and has produced two safety information leaflets: Making Blinds Even Safer and Make it Safe. Both these leaflets are appended to this Alert.

#### **Problem**

- 5. Although no incidents have been reported, children are at risk from looped blind cords in some healthcare environments, for example, health centres, waiting rooms, paediatric departments etc.
- 6. Considering the extremely short period of time in which a child can suffer injury or death, it would be unwise of healthcare establishments to rely solely on supervision of children by parents or staff.
- 7. The BBSA website gives the following advice: "Complete elimination of the strangulation risk can only be achieved by keeping cords, chains, and tapes and similar out of the reach of children. Use of additional safety devices may reduce the risk of strangulation but cannot be considered foolproof".
- 8. In addition to looped blind cords, there may also be other potential hazards, such as chains along the bottom of vertical blinds, which should also be considered.

#### **Action**

- Risk assessments should be carried out on looped blind cords, particularly in healthcare environments where children and vulnerable adults are commonly present, but also in other risk areas.
- 10. All blind cords and chains deemed to be a hazard for children should be modified and/or secured out of their reach. The BBSA leaflets accompanying this Alert provide options for reducing associated risks.

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11. Where new blinds are being specified, it is recommended that preference be given to blind systems without looped cords or chains.

12. Best practice requires healthcare organisations to take a holistic approach and conduct regular risk assessment of the environment for patients who are at risk and should update the assessment criteria in the light of any new information. Where the users of the premises are children, there is a greater duty of care to ensure their safety.

## **Suggested Onward Distribution**

- Accident & Emergency
- Accommodation Officers
- Capital Planning & Design
- Care for the Elderly
- Community Care
- Estates/Facilities
- General Medical Practitioners
- General Dental Practitioners

- Health & Safety
- Health Centres
- Out Patients
- Paediatrics
- Psychiatry
- Risk Management
- Safety Representatives
- Social Services

## **Additional Information for England**

The above sections of this Alert were compiled by Health Facilities Scotland and distributed nationally without modification.

Action required by this alert should be underway by: 9th August 2010

Action required by this alert should be completed by: 4th October 2010

Enquires should quote reference number EFA/2010/007 and be addressed to:

#### **Defects & Failures**

Department of Health
Estates & Facilities Division 3N12
Quarry House,
Quarry Hill,
Leeds LS2 7UE
Mb-defects&failures@dh.gsi.gov.uk

#### **HOW TO REPORT DEFECTS & FAILURES**

Defects and failures relating to non-medical equipment, plant and buildings should be reported to the Department as soon as possible. Advice on how to report can be found in DH (2008) 01. Defect and failure reporting forms and an on-line reporting facility are available on the NHS Information Centre website at www.ic.nhs.uk

This Alert can be found on the following websites http://www.dh.gov.uk and https://www.cas.dh.gov.uk

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Addressees may take copies for distribution within their own organisations

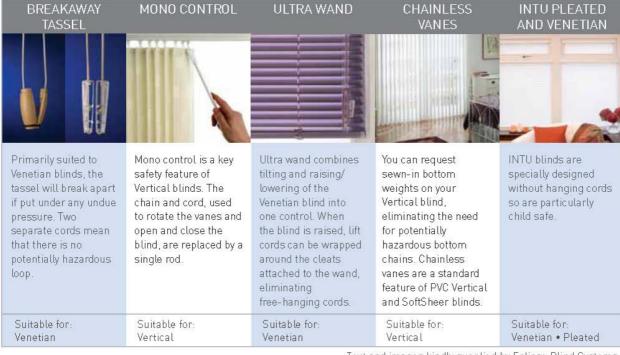
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safety

# Making Blinds Even Safer

There are several ways in which the small but potential dangers of free hanging blind cords can be reduced. Below we show the options which Eclipse Blind Systems offer to its customers. They are typical of the solutions available throughout the trade.





Text and images kindly supplied by Eclipse Blind Systems.

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The British Blind and Shutter Association
The BBSA is Britain's only trade association representing
companies that manufacture and supply interior and exterior
blinds, awnings, security grits and shutters. The Association
blinds, awnings, security grits and shutters. The Association
has always taken a beading sell in encouraging the hyperior
possible standards of product, swince and safely, fewly member
a major continuous to the development of European standards
(CER) which includes references to blind cord safely.



The CEN official standard

The CEN official standard "Compiler elimination of the strangulation risk can only be achieved by keeping cords, chains, and taps and similar out of the reach of children. Use of additional safety elements reduce the risk of strangulation but cannot be considered footproof. Motoriskin eliminates the risk associated with looped and pull-cord operating mechanisms but the risk reading to charge of children are ultimately responsible for following the safety instructions provided by the manufacturer."



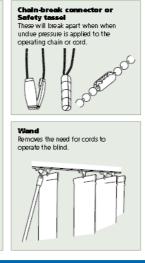


## **Window Blind Cord Safety**

You can take a number of practical, simple precautions to significantly reduce the risk.

Secure looped cords and chains using one of the available safety devices. Typical examples are:







children and vulnerable people who could injure or even strangle themselves on the hanging looped cords.

Make sure all cords and chains are secured out of reach.

Do not place your child's cot, bed, highchair or playpen near to a window blind.

Do not put sofas, chairs, table, shelves or bookcases near to a window blind, as children love to climb.



"Persons in charge of children are ultimately responsible for following the safety instructions provided by the manufacturer." CEN Standard

make it safe! Always consult a BBSA member Look for the logo



They will give you the best possible advice on the most appropriate choice of blinds, and the best ways to make them safer. They will also be pleased to give you further informatic about types of window blinds that are specially designed to be operated without cords. Find your local member by visiting www.bbsa.org.uk