

# TONY BEAL SAFETY NETS

**KEEPING YOUR WORKFORCE SAFE**

***We have manufactured nets from our Glasgow factory for over 30 years. Our safety net range includes the following:***

## **Ladder Safety Nets**



The 'Ladder Netting Safety System' is a patented yet simple and cost effective solution to the problem of vacant space between the first rung of a back scratcher and the deck. This solution can also be applied on ladders where the gap between back scratcher rungs is excessive.

### **Specification**

The net is constructed of braided nylon made into knotless nets complete with a 10mm nylon rope border and complies with BS EN1263 Parts 1 and 2. Each net is heat set to 180°C and ultra violet tested with a life expectancy of ten years.

The knotless feature of our nets is particularly important as it reduces the risk of unravelling should there be a cut to the net, whereas traditional knotted nets have little control of damage spreading.

### **The benefits of this system are:**

- Requirement to conduct 'hot works' is removed.
- Result is aesthetically pleasing and is semi-permanent.
- No noticeable weight increase on the structure.
- Manual handling is minimal.

Roped Access Technicians are employed for the installation process to ensure the net is secured below the kick plate. This prevents the handrail and kick plate's functions from being compromised.

## **Site Safety 'Fall Arrest' Nets**



Fall Arrest Nets are primarily used for work sites or offshore construction work. By using the "nynot" knotless netting that has been associated with us for over 25 years, we ensure that the safety of employees is foremost. The knotless feature of our nets is particularly important as it reduces the risk of unravelling should there be a cut to the net, whereas traditional knotted nets have little control of damage spreading.

### **Specification**

The net is constructed of a braided nylon made into 50mm x 50mm knotless nets complete with a 10mm nylon rope border and complies with BS EN1263 Parts 1 and 2. Each net is heat set to 180°C and ultra violet tested with a life expectancy of ten years.

### **The benefits of this system are:**

- Cost effective compared to alternatives.
- Quicker installation, reduced costs.
- Increased safety.
- Lightweight items, assisting with lifting & installation.
- Reduced wind loading.
- Modular ability.
- Containment possibility.
- Knotless netting: gives longer lifespan & less risk if cut.

The rope is heat set to 180°C in order to restrict water absorption and to improve dimension stability yet also fire retardant to withstand a direct heat of 80°C and an ambient heat of 200°C.

Nets have been devised to eliminate the need for time consuming rope access and to replace the requirement for scaffolding. The net is a secondary system, with harnesses acting as a primary system.

## **Access Nets**



### **The benefits of this system are:**

- **Cost effective compared to alternatives.**
- **Quicker installation, reduced costs.**
- **Increased safety.**
- **Lightweight items, assisting with lifting & installation.**
- **Reduced wind loading.**
- **Modular ability.**
- **Containment possibility.**
- **Knotless netting: gives longer lifespan & less risk if cut.**

Tony Beal Ltd have manufactured a walk on net for the industrial, chemical and oil & gas markets throughout the world for a number of years.

They are an ideal solution for accessing work areas where scaffold proves both expensive & difficult to use. Key areas include oil platforms, bridges and exposed or open areas.

The system has been designed to include a containment net or cover if required. The containment system is used to protect areas below the net from being contaminated or damaged by items falling through the net & also to capture small & large items (ranging from paint flakes to tools).

### **Specification**

The net is constructed of a braided nylon made into knotless nets complete with a 10mm nylon rope border and complies with BS EN1263 Parts 1 and 2. Each net is heat set to 180°C and ultra violet tested with a life expectancy of ten years.

The rope is Heat Set to 180°C in order to restrict water absorption and to improve dimension stability yet also fire retardant to withstand a direct heat of 80°C and an ambient heat of 200°C.

Nets have been devised to eliminate the need for time consuming rope access only, and to replace the requirement for scaffolding. The net is a secondary system, with harnesses acting as a primary system.

## **Gangway Nets/Side Protection Nets**



Gangway Nets and Side Protection Nets are also made to order and are customised to suit the exact requirements. In most cases Gangway Nets are used in order to provide a safety feature for docks, harbours and ships. Side Protection nets are used as a secondary protection for both personnel and equipment



**For further information on these products, or to place an order, please contact our sales team on 0141 773 2166 or e-mail [sales@tonybeal.com](mailto:sales@tonybeal.com)**

**For our full product range please see our website at [www.tonybeal.com](http://www.tonybeal.com)**

- **TARPAULIN MANUFACTURE**
- **TARPAULIN HIRE**
- **NETTING PRODUCTS**

- **CUSTOMISED COVERS**
- **LIFTING SLINGS**
- **BANNERS AND FLAGS**