# Quickmast PU950

One component polyurethane based adhesive



# Description

Quickmast PU950 is a single component, moisture curing and flexible adhesive based on polyurethane resin especially designed for binding of metal pedestals to concrete substrates in raised flooring systems.

# **Applications**

- ♣ Permanent installation of metal pedestals to concrete in raised flooring.
- ▲ Can be also used for installing a wide range of wood floor coverings.

# **Advantages**

- ▲ Exceptional adhesion strength with metal, wood and concrete surfaces.
- Highly flexible adhesive.
- ▲ Solvent free, environmentally friendly product.
- ▲ Easy to use.

## Method of Use

## Surface Preparation

Concrete substrates should be structurally sound, smooth, dry and free from laitance with concrete relative humidity does not exceed 65%.

Both of the concrete surface and footplate pedestal should be clean and free from oil, grease and contaminations.

## **Application**

Apply Quickmast PU950 on the concrete substrate in sufficient quantity to cover the entire area of footplate pedestal. Immediately, fix the pedestals on the applied layer of the adhesive, ensure that the pedestals are in a correct vertical alignment to provide well-levelled horizontal floor panels.

#### Cleaning

Clean all excess adhesive before it has cured with a dry clean cloth, cured material can be removed by mechanical means or using a proper solvent.

# Technical Properties @ 25°C:

Colour: Beige

Application temperature: Above 15°C

Open time:  $\approx 20 \text{ min } @ 25^{\circ}\text{c}$ 

# **Packaging**

Quickmast PU950 is available in 6 kg plastic bucket as well as 1 kg sausage.

### Storage

Quickmast PU950 has a shelf life of 9 months from the date of manufacturing if stored in dry and shaded area at temperatures between 5 to 30°C in its original pack.

If these conditions are exceeded, DCP Technical Department should be contacted for advise.

#### **Cautions**

#### Health and Safety

If Quickmast PU950 comes into contact with the eyes, flush with copious amounts of cold water and obtain medical attention.

Product is non-hazardous once cured.

For further information refer to the Material Safety Data Sheet.

#### Fire

Quickmast PU950 is nonflammable.

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#### Note

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