### **Elevated Support Systems**

#### **GratEX® Adjustable FRP Elevated Floor System**



GratEX® Adjustable FRP Elevated Floor System

Code	MG-AEFS
иом	Unit/Each

This adjustable pedestal, constructed completely from FRP, is designed specifically for GratEX®. It provides excellent support for elevated flooring and has a long-standing history of outstanding performance in corrosive applications. Pedestals are available in polyester and vinylester resin systems. Standard colours are grey and black.

#### GratEX® FRP Elevated Floor System



GratEX® FRP Elevated Floor System

Code MG-EFS
UOM Unit/Each

This fixed pedestal, also constructed from FRP, is designed for the support of elevated walkways and access-ways in dosing rooms and other areas where items on floors make access difficult. Pedestals are available in polyester and vinylester resin systems. Standard colours are grey and yellow.

# COLOSSUS

## False Floor Pedestal System

This unique range of non-metallic adjustable crew-jack elevated flooring pedestals offer uninterrupted adjustability and can support loads of more than 1,000 kg per pedestal. They can be adjusted to compensate up to 5% pitch, or compensate for locally uneven subbases up to the same amount. Once pedestals are at the required height (uninterruptedly adjustable between 17mm – 1070mm), their position is fixed with unique lockable keys.

## INCREDIBLE SLOPE CORRECTION (UP TO 5%!)

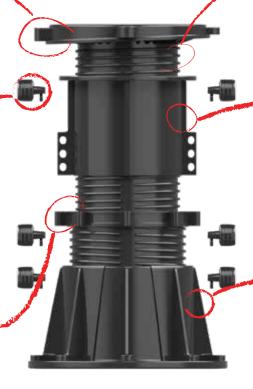
Designed to adapt to any environment, the incredibly flexible slope correction feature, which is integrated on the heads of larger pedestals and supplied separately for the smaller ones, makes for extremely simplistic and quick installation of false floors.

#### **UNIQUE HEIGHT LOCKING SYSTEM**

Specifically developed to lock the pedestal at the required height, this feature ensures no subsequent rotational movement caused by traffic or vibration will destroy the integrity of your false floor over time.

#### PITCH ALTERATION BAND

This unique feature which is 115mm in diameter allows for the screw pitch of thepedestal to be reversed if required, making your job of levelling a false floor installation a cinch!



#### **EXCELLENT SURFACE SUPPORT**

With a surface area of 175cm² and a diameter of 150mm, the head of the pedestal is screwed directly onto the base, or on to the coupler. And, what's more, the head, with a diameter of 150mm, can be fitted with various components to support different surfaces.

#### **EXTENSION COUPLERS AVAILABLE**

Couplers are able to be used whenever the height of the pedestal exceeds 175mm. Two integrated tabs on either side allow for mechanical fixing or cross bracing, guaranteeing enhanced stability when the height exceeds 600mm.

#### STOUT & STURDY BASE

The base can be simply positioned or fixed to any substrate. It has fixing holes for screw or bolts. The head, couplers and bases have safety 'stop' pins to prevent over extension. The base has a surface area of 314 cm<sup>2</sup> and a diameter of 200mm.



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Not drawn to scale