







# ADD-GARDS

COMMERCIAL PRODUCTS

## CP150 SPECIFICATION SHEET

#### **PRODUCT SPECIFICATION**

#### **APPLICATION**

**ENVIRONMENT:** 

Column Protectors filled with air for controlled impact absorption, made from highly flexible, strong, low density polyethylene. Column protectors prevent damage to columns and pillars in warehouses, car parks etc and also to the vehicle or equipment that may have collided with it. They're easy to assemble with no fixings, simply secure with the velcro straps provided. Available in a range of sizes. Stackable for higher protection if required.

ADVISORY SPEED:

3.1km/h for gross weight vehicle of 2500 kg 2.1km/h for gross weight vehicle of 5000 kg

#### **MATERIAL**

Linear low density Polyethylene, high visibility UV Resistant- Fire class HB\* - non-conductive – impervious to most chemical products.

STRAPS / FIXATIONS:

**COLOURS:** 

Velcro straps - black 40mm x 1950mm 2 black straps to hold 2 halves together.

Yellow

### **REQUIREMENTS, MAXIMUM PILLAR DIMENSIONS:**



153mm x 153mm

**ENVIRONMENT:** 

Suitable for indoor and outdoor use

WORKING TEMPERATURES:

-15°C up to +40°C

#### **FEATURES AND FUNCTIONALITY**

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#### **IMPACT PERFORMANCE:**

**OUTER DIAMETER:** 

360mm x 400mm

DIAMETER:

153 x 153mm

**WEIGHT:** 

10kg

1 Metre

HEIGHT:

90º IMPACT:

**CONDITIONS:** 

TEST

45° IMPACT:

Ambient Temperature

Forklift Weight

Success Criteria

20º Celcius

2300kg

No permanent damage of the

protector

2100 Joule

Maximum Impact:

Maximum Impact:

3000 Joule

#### **CP100 SPECIFICATIONS:**







