







ADD-GARDS

COMMERCIAL PRODUCTS

CP100 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:



110mm x 106mm

ENVIRONMENT:

Suitable for indoor and outdoor use

WORKING TEMPERATURES:

-15°C up to +40°C

FEATURES AND FUNCTIONALITY

IMPACT PERFORMANCE:

OUTER **DIAMETER:**

360mm x 400mm

DIAMETER:

110 x 106mm

WEIGHT:

10kg

HEIGHT:

1 Metre

TEST

90º IMPACT:

45° IMPACT:

CONDITIONS:

Ambient Temperature

Forklift Weight

Success Criteria

20º Celcius

2300kg

No permanent damage of the

protector

Maximum Impact:

Maximum Impact:

3000 Joule

2000 Joule

CP100 SPECIFICATIONS:







