

ADD+GARDS

COMMERCIAL PRODUCTS

CP400 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:

3.4 km/h for gross weight vehicle of 2500 kg 2.4 km/h for gross weight vehicle of 5000 kg

MATERIAL

FIXATIONS: COLOURS:

STRAPS /

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

Velcro straps - black 50mm x 3080mm 2 black straps to hold 4 sections together.

Yellow

REQUIREMENTS, MAXIMUM PILLAR DIMENSIONS:



420mm x 420mm

ENVIRONMENT:

Suitable for indoor and outdoor use

WORKING TEMPERATURES:

-15°C up to +40°C



FEATURES AND FUNCTIONALITY IMPACT PERFORMANCE: SIZE: 20º Celcius Ambient **OUTER CONDITIONS:** temperature **DIAMETER:** 800mm x 800mm 2300kg Forklift Weight **INNER** No permanent **DIAMETER:** 420 x 420mm damage of the Success Criteria (extend to 480mm sq protector with connecting joints) **WEIGHT:** 34kg 2100 Joule 90º IMPACT: Maximum Impact: 3100 Joule **HEIGHT:** 1.1 Metre 45° IMPACT: Maximum Impact:

CP400 SPECIFICATIONS: (250MM AND 110MM INFILLS CAN BE ADDED TO CP400)

