

HAZARD WALL BUFFER PROTECTION (PRODUCT CODE: LB/DD RANGE)



L/DD



KEY FEATURES – Heavy Duty – Absorbs low speed Impact – Protects both Buildings and Vehicles

Double 'D' Section (LB/DD) is a heavy-duty system - solid rubber wall buffer that can take impact from HGV traffic usually when they are reversing on to a loading bay. Manufactured in a tough tyre stock EPDM rubber compound. Independently tested to prove that it will recover by 99.99% back to its original shape when the load is removed.

The unique double cavity designed rubber system with steel channel ensures the buffer compresses and changes shape to accommodate the applied load, stopping damage to both your property and the vehicle.

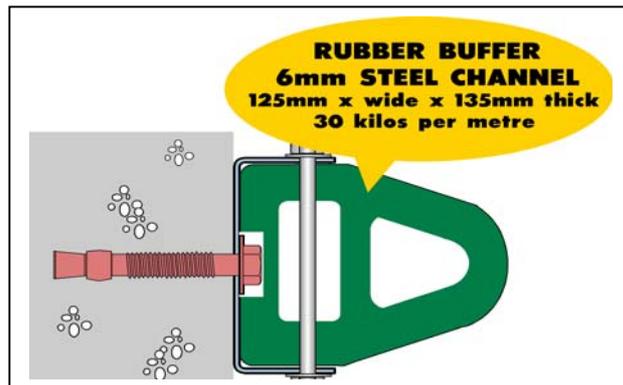
The Double 'D' Buffer system has a two part fixing kit. The EPDM rubber buffer is cut to size at our factory from 1000mm to fit your site or location. The black gloss powder coated 6mm steel channel "U" fixings brackets are securely bolted in place on the edge of the loading bay with sleeve anchor bolts.

When the steel brackets are firmly located the EPDM rubber buffer is placed into position. The buffer will be shipped to site in long lengths, keeping joints to a minimum. Holes for the long shank bolts (fitted vertically) are drilled through pre-punched holes in the brackets and then tightened to secure the loading bay buffer.

The patented fixing system locates the steel channel firmly in place but importantly allows the black EPDM rubber buffer to move when a load is applied. The two part fixing kit pack is proven to give an extended service life when compared to installations where the rubber buffer only is secured to the loading bay face.

SPECIFICATION

- Design Life 10 – 15 years
- Solid rubber takes all types of traffic
- Excellent resistance to salt and ozone
- Temperature range –30c to 60c
- Self-coloured rubber UV stable
- Hardness 70 to 75 shore
- Heavy-duty construction



Colour Options	Size Options
Black EPDM rubber buffer	1000mm - 1500mm - 2000mm - 2500mm - 3000mm
Black gloss steel channel	1000mm – 1500mm
Yellow gloss steel channel	1000mm – 1500mm

FREQUENTLY ASKED QUESTIONS

How many sections will there be in my run of loading bay buffer?

To keep joints to a minimum, we supply the rubber in long lengths, to a maximum 3 metres long. The black steel channel brackets come in two sizes 1000mm and 1500mm long.

What surfaces can the wall buffer be fixed to?

The wall buffer can be fitted to many surfaces including brick, plaster, wood, steel and concrete.

How long do the buffer/steel last?

We have proved at installations which handle high volumes of 26 tonnes triple axel trailers HGV traffic that the LB/DD buffer system has an extended service life compared with rubber only products.

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