DOOR FURNITURE

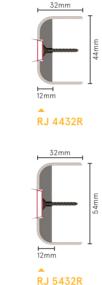
DOOR EDGE PROTECTOR

Some doors suffer severe damage to the leading edge due to heavy volumes of pedestrian and wheeled traffic.

Lorient's door edge protector incorporates the innovative DS seal. Together they offer superior combined protection against damage, fire, smoke, and sound.



32mm 12mm RJ 4432S 32mm 12mm 12mm RJ 5432S





Edge protector shown with DS seal

SYSTEM SPECIFICATIONS

Test evidence

- Fire: BS 476-22:1987.
- Fire: BS 476-31.1:1983.
- ▶ Integrity: 68 minutes.

Performance

- Can provide up to 30 or 60 minutes fire resistance.
- Protects against fire, smoke and sound.
- Low frictional elastomeric fins of the DS seal enable ease of door operation – meeting the requirements of Approved Document M.

Location

Door edge.

Standard lengths

- > 2.1m as standard.
- Other lengths are available to special order.

Standard leg lengths

> 32mm or 50mm.

Door thickness

- FD30: 44mm.
- ▶ FD60: 54mm.

Edges

- Radius or square.
- Double swing types also available (40mm leg length only).

Seal material

Sodium silicate.

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Finishes

- Hessian (textured) or Falmouth (smoother with light stippling).
- Available in a range of NCS colours with varying light reflective values (LRV).

Use with

- Laminated softwood or hardwood, flaxboard or particleboard or solid homogeneous particleboard doors.
- Note: For pairs of doors, one door leaf should be fitted with a fire seal only edge protector and the other should be fitted with a DS seal edge protector. Brush type fire and smoke seals are also available. Matching items can be supplied, including push plates, kick plates and door panels.

