ELEPHANTS FOOT
Chute Solutions

CHUTE SYSTEMS

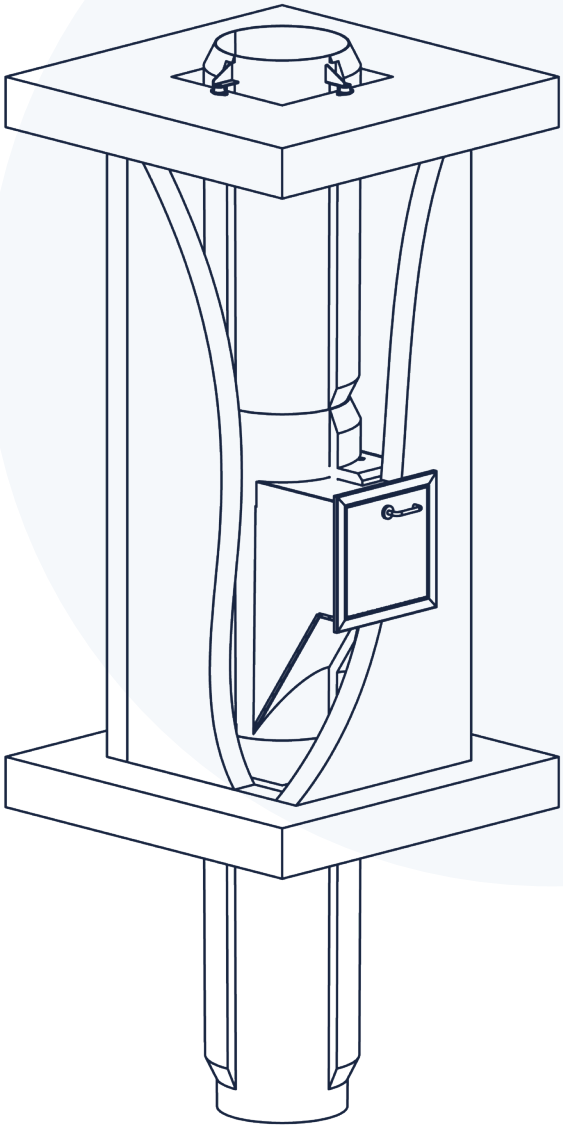
eDiverter®

We Design, Manufacture & Install

EST. 1976

CHUTE SYSTEMS

eDiverter®



The eDiverter® Chute System by Elephants Foot represents the next generation of waste management technology.

This innovative multi-stream disposal solution utilises automated diversion to simplify waste segregation, maximise floor space and reduce operational costs in multi-storey developments

Engineered for high-rise buildings, the system features user-friendly, colour-coded controls to enhance recycling rates and minimise contamination.
The eDiverter® is the ideal choice for architects, developers and building owners seeking efficient, sustainable waste management.

Source Separation
Waste sorted at point of disposal

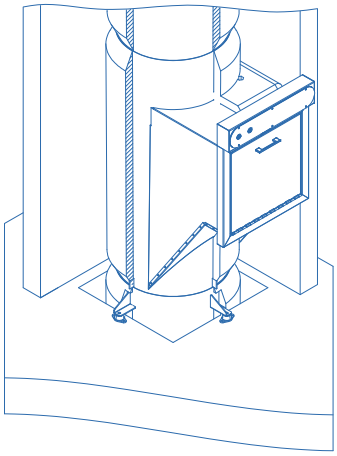
Space Optimisation
Eliminates the need for multiple chutes

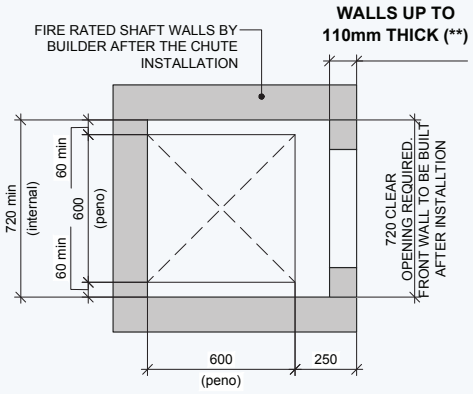
Cost Efficiency
Reduces labour and handling costs

Regulatory Compliance
Designed to meet waste management regulations

CHUTE SHAFT & PENETRATION SET-OUT

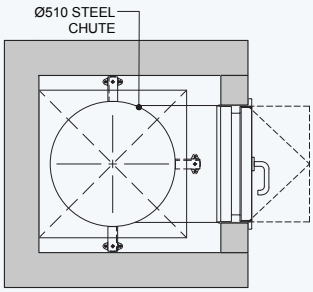
Single Ø510 Galv. Steel





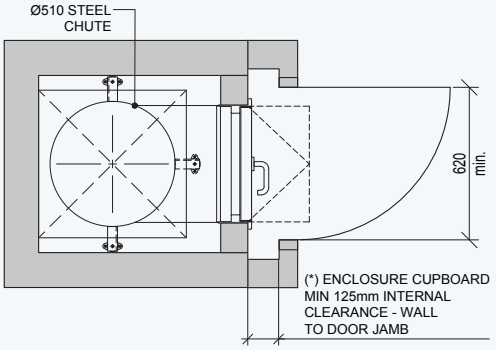
01

SINGLE (Ø510) GALV. STEEL CHUTE PENETRATION SET-OUT



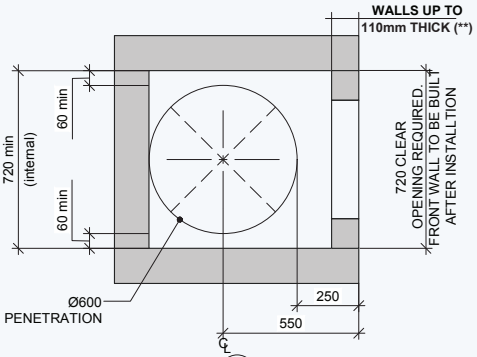
02

SINGLE (Ø510) GALV. STEEL CHUTE LAYOUT



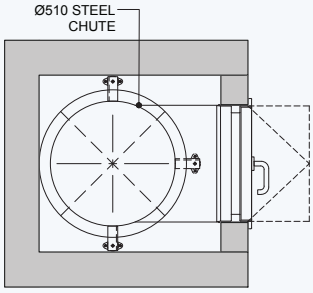
03

SINGLE (Ø510) GALV. STEEL CHUTE LAYOUT with ENCLOSURE CUPBOARD (*)



04

SINGLE (Ø510) GALV. STEEL CHUTE WITH CIRCULAR PENETRATION SET-OUT



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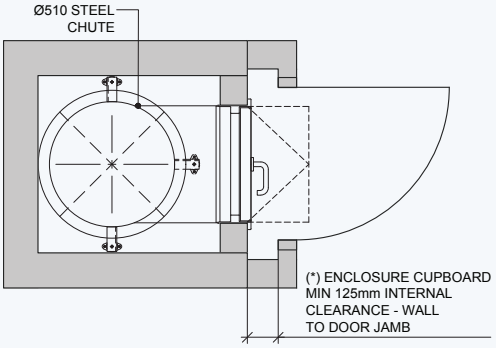
SINGLE (Ø510) GALV. STEEL CHUTE LAYOUT (with CIRCULAR PENETRATION)



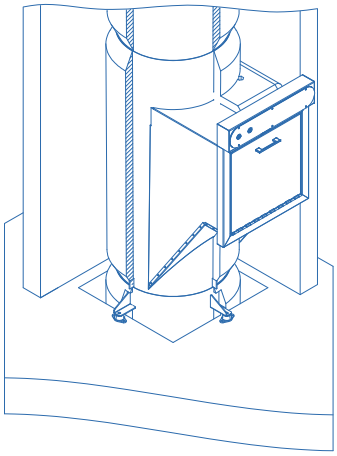
06

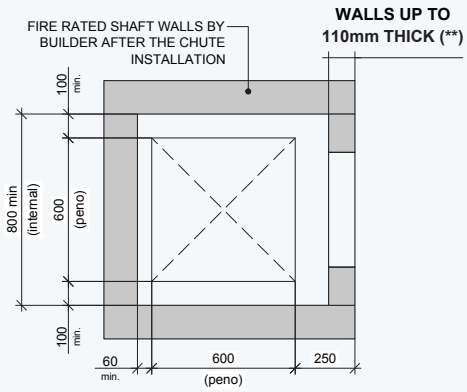
SINGLE (Ø510) GALV. STEEL CHUTE LAYOUT with ENCLOSURE CUPBOARD (*)

(*) Enclosures are recommended when the chute opens to a corridor or sits outside a waste room. They're not required if chute access is within a waste room.
(**) For walls thicker than 110mm, contact Elephant's Foot to request the Aperture Details document.

CHUTE SHAFT & PENETRATION SET-OUT

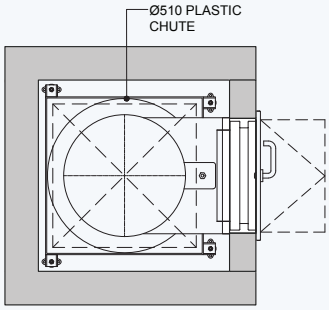
Single Ø510 LLDPE Plastic





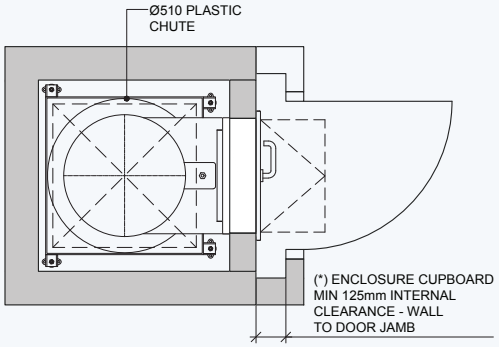
01

SINGLE (Ø510) LLDPE PLASTIC CHUTE PENETRATION SET-OUT



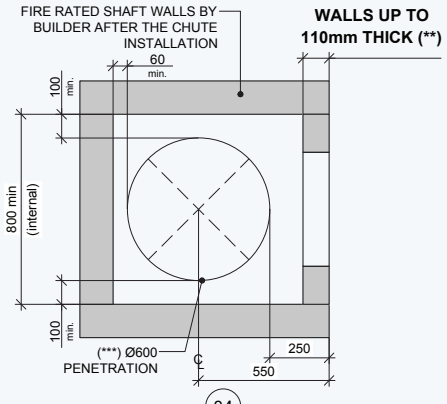
02

SINGLE (Ø510) LLDPE PLASTIC CHUTE LAYOUT



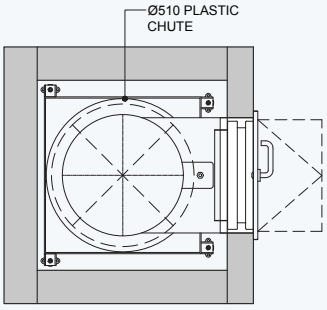
03

SINGLE (Ø510) LLDPE PLASTIC CHUTE LAYOUT WITH ENCLOSURE CUPBOARD (*)



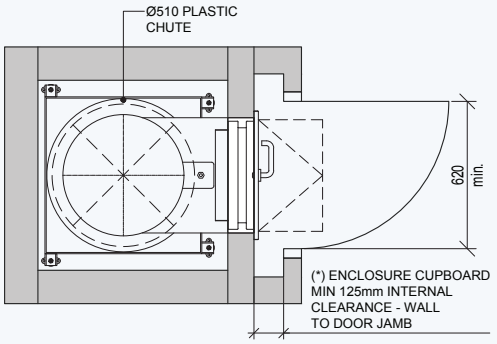
04

SINGLE (Ø510) LLDPE PLASTIC CHUTE WITH CIRCULAR PENETRATION SET-OUT



05

SINGLE (Ø510) LLDPE PLASTIC CHUTE LAYOUT (WITH CIRCULAR PENETRATION)



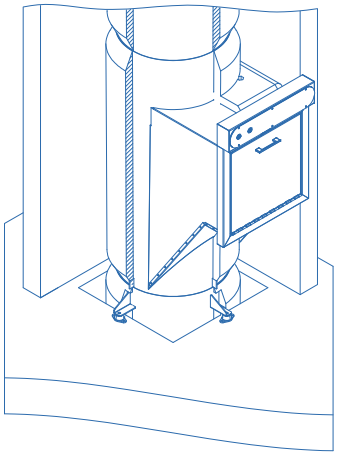
06

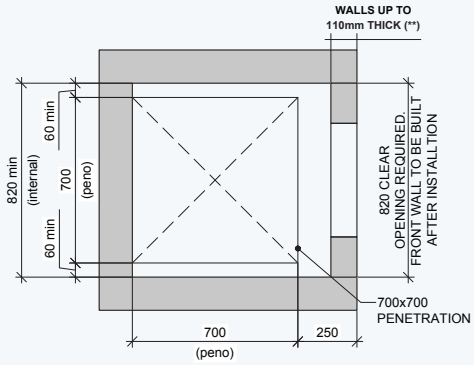
SINGLE (Ø510) LLDPE PLASTIC CHUTE LAYOUT WITH ENCLOSURE CUPBOARD (*)

(*) Enclosures are recommended when the chute opens to a corridor or sits outside a waste room. They're not required if chute access is within a waste room.
(**) For walls thicker than 110mm, contact Elephant's Foot to request the Aperture Details document.
(***) Larger ø650 penetration, when acoustic lagging required.

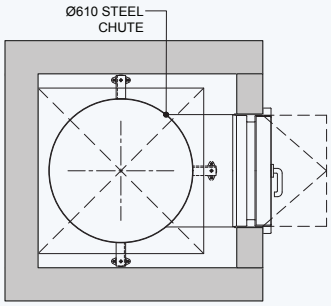
CHUTE SHAFT & PENETRATION SET-OUT

Single Ø610 Galv. Steel

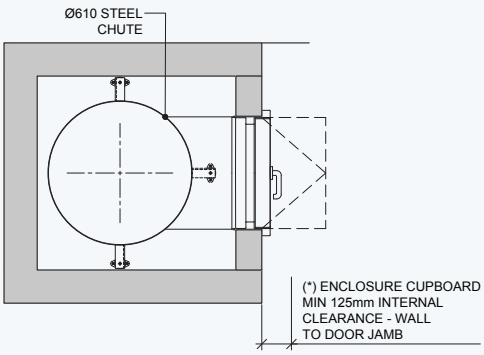




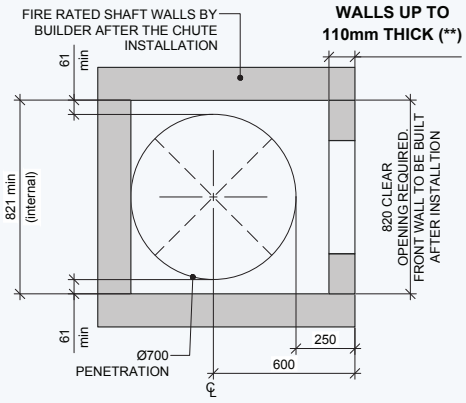
01
SINGLE (Ø610) GALV. STEEL CHUTE
PENETRATION SET-OUT



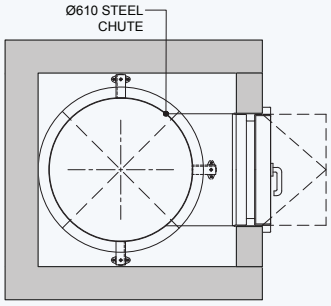
02
SINGLE (Ø610) GALV. STEEL CHUTE
LAYOUT



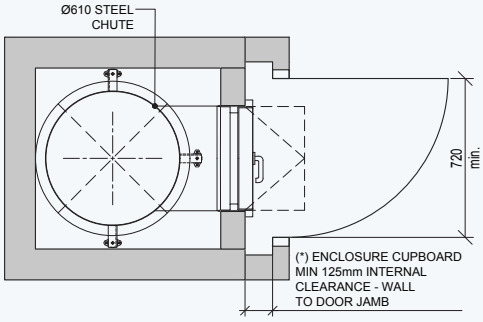
03
SINGLE (Ø610) GALV. STEEL CHUTE LAYOUT
with ENCLOSURE CUPBOARD (*)



04
SINGLE (Ø610) GALV. STEEL CHUTE WITH
CIRCULAR PENETRATION SET-OUT



05
SINGLE (Ø610) GALV. STEEL CHUTE LAYOUT
(WITH CIRCULAR PENETRATION)



06
SINGLE (Ø610) GALV. STEEL CHUTE LAYOUT
with ENCLOSURE CUPBOARD (*)

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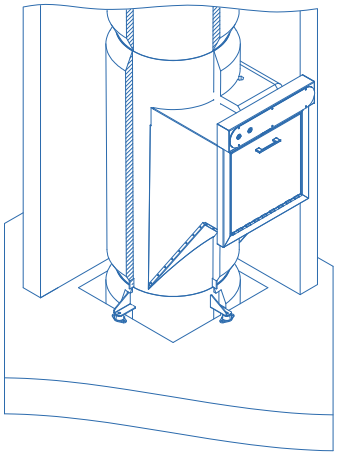
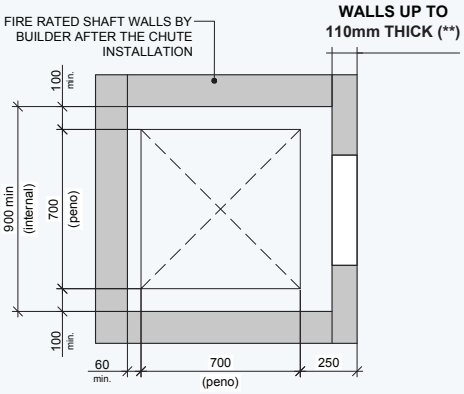
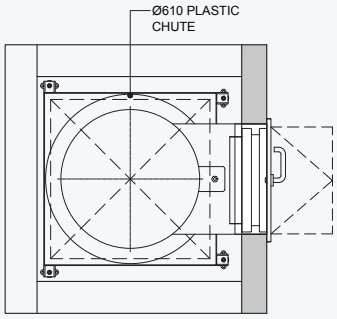
CHUTE SHAFT & PENETRATION SET-OUT

Single Ø610 LLDPE Plastic

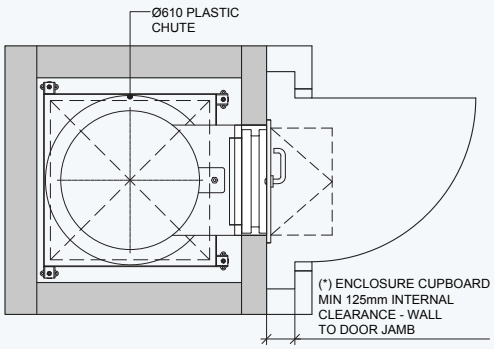




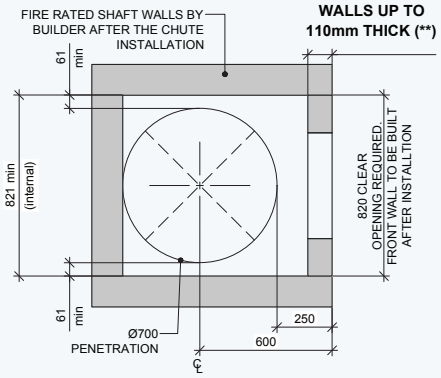
01
SINGLE (Ø610) LLDPE PLASTIC CHUTE PENETRATION SET-OUT



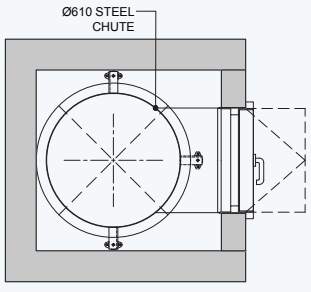
02
SINGLE (Ø610) GALV. STEEL CHUTE CHUTE LAYOUT



03
SINGLE (Ø610) LLDPE PLASTIC CHUTE LAYOUT WITH ENCLOSURE CUPBOARD (*)



04
SINGLE (Ø610) GALV. STEEL CHUTE WITH CIRCULAR PENETRATION SET-OUT



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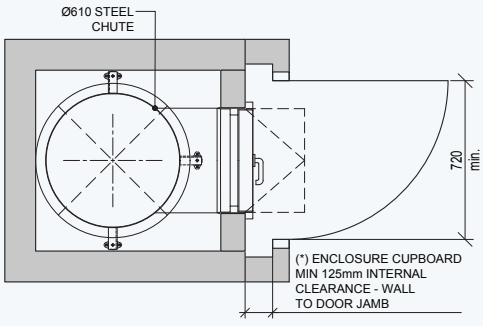
SINGLE (Ø610) GALV. STEEL CHUTE LAYOUT (WITH CIRCULAR PENETRATION)



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