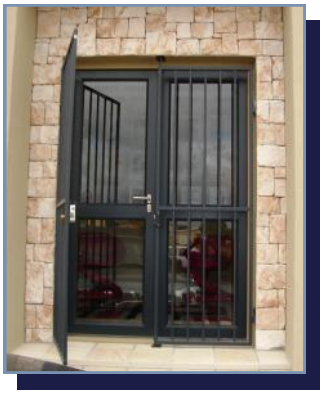


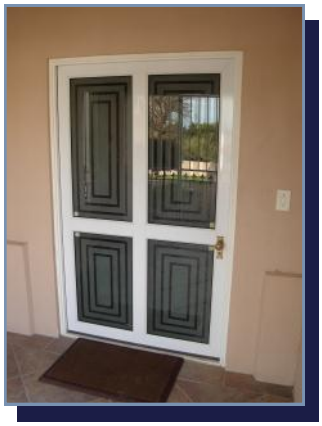
Betcrete Doorframes & Doors

This unique Doorframe us nade out of Polycrete

Our great looking Aluminium Patio Doors fits perfectly into the doorframe and works well very well in Residential, Commercial and Industrial applications

INDEX with page numbers



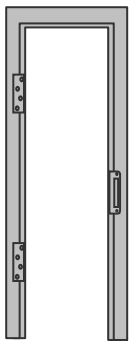
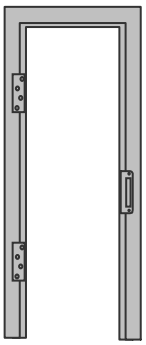
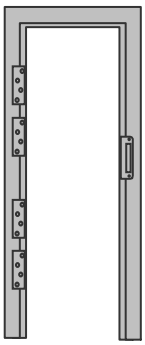
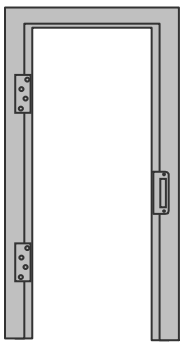


SINGLE DOORFRAMES

Single Doorframe is made out of Polycrete. They are casted in Left or Right hand opening.

You can use them for internal and external doorframes.

SINGLE DOORFRAME SIZES

BDF82100L 845 x 2100 Single Doorframe	BDF92100L 900 x 2100 Single Doorframe	BDF92100STL 900 x 2100 Stable Doorframe	BDF132100L 1300 x 2100 Single Doorframe
			
Door to fit 762 Single Door	Door to fit 813 Single Door	Door to fit 813 Stable Door or 813 Fire Door	Door to fit 1220 Single Door

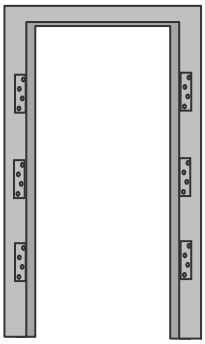
DOORFRAME SILLS

Doorframe sills are for external doorframes

Available in Open In and Open out Sill.

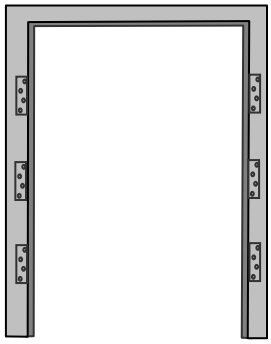
DOORFRAMES

BDDF132100
1300 x 2100
Double Doorframe



Door to fit
1244 Double Door

BDDF172100
1700 x 2100
Single Doorframe



Door to fit
1613 Double Door

DOORFRAME HINGES & STRIKERPLATES

Betcrete Hinges & Strikerplates are specially extrude to fit our Betcrete Doorframe.

We recommend the Brass Type for Exterior use and the Galvanized for Interior use.

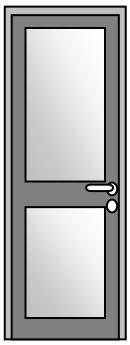
ALUMINIUM DOORS

Betcrete Doors are made out of Aluminium Outerframe with Safety Glass (according to SAGGA regulation).

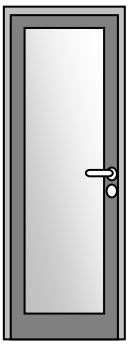
Doors are made to your size & requirements. Various options available.
Single Door can be Left or Right Hand, opening towards inside or outside.

SINGLE DOOR SIZES

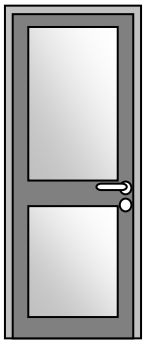
BAD82100M
762 Midrail
Single Alum Door



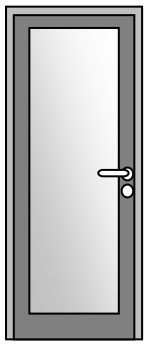
BAD82100F
762 Full Pane
Single Alum Door



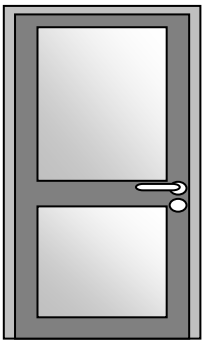
BAD92100L
813 Midrail
Single Alum Door



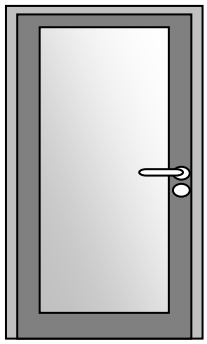
BAD92100F
813 Full Pane
Single Alum Door



BAD132100L
1244 Midrail
Single Alum Door

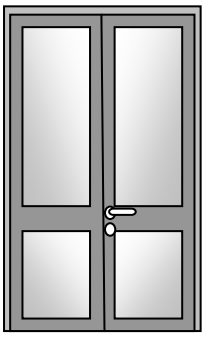


BAD132100F
1244 Full Pane
Single Alum Door



DOUBLE DOORS SIZES

BADD132100M
1244 Midrail
Double Alum Door



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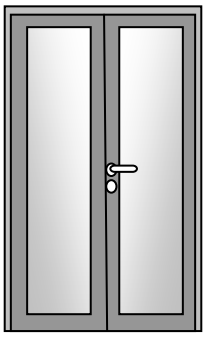
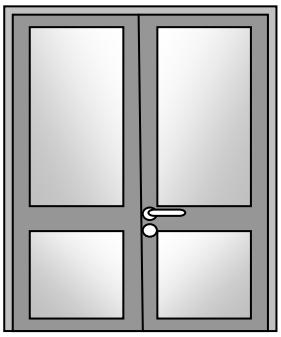
1244 Full Pane
Double Alum Door



BADD132100M
1244 Midrail
Double Alum Door



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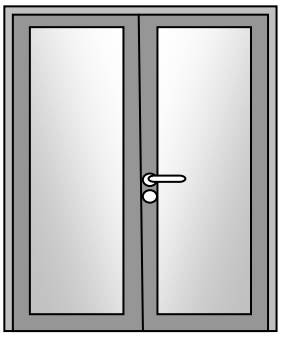
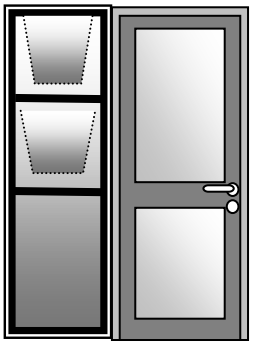
1244 Full Pane
Double Alum Door

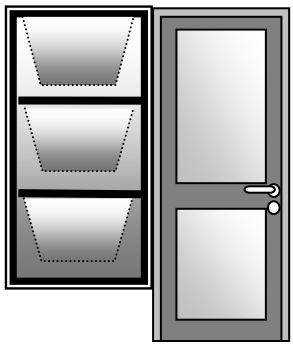


DOORS WITH SIDELIGHT COMBINATIONS

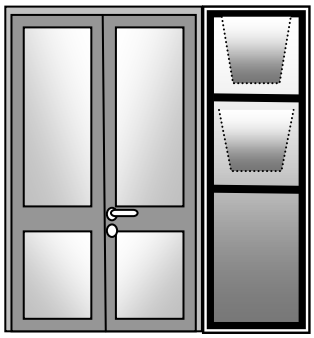
BAD92100M
+
BTT621



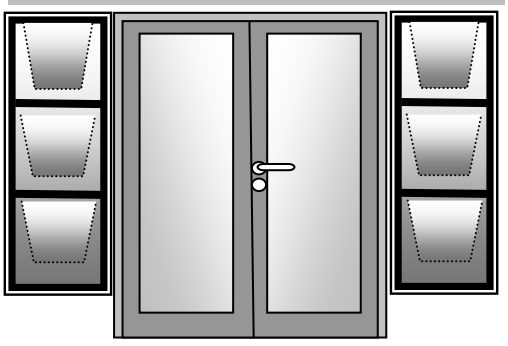
BAD92100M
+
BT3T918



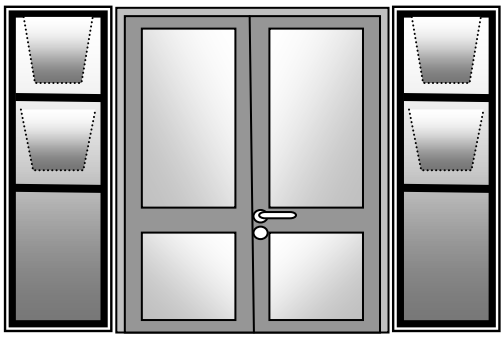
BADD132100M
+
BTT621



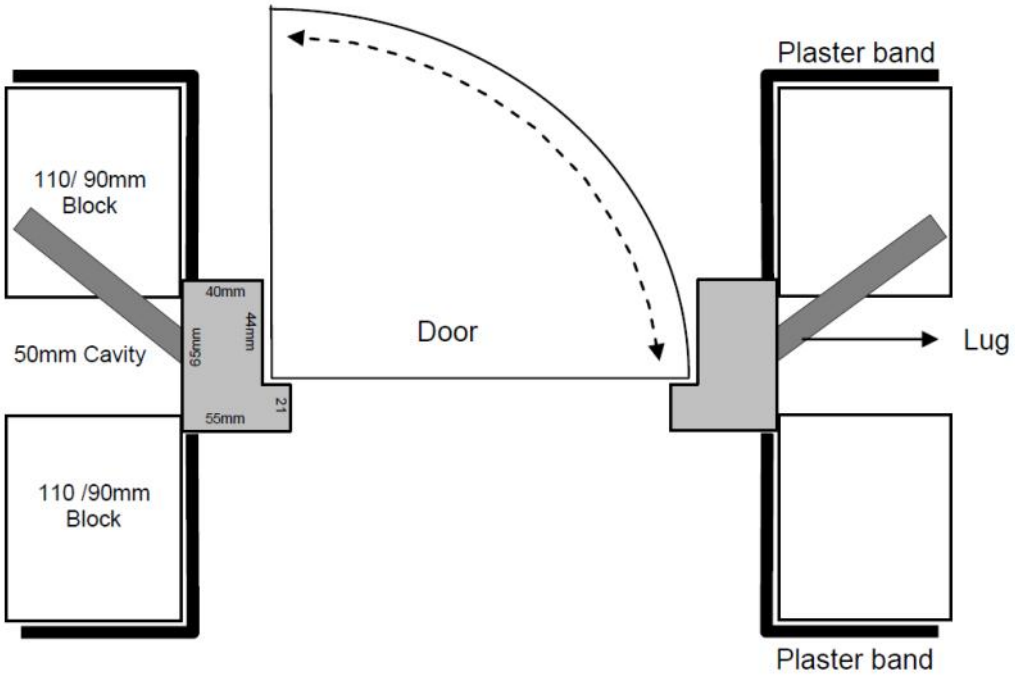
BADD172100F
+
2 x BT3T618



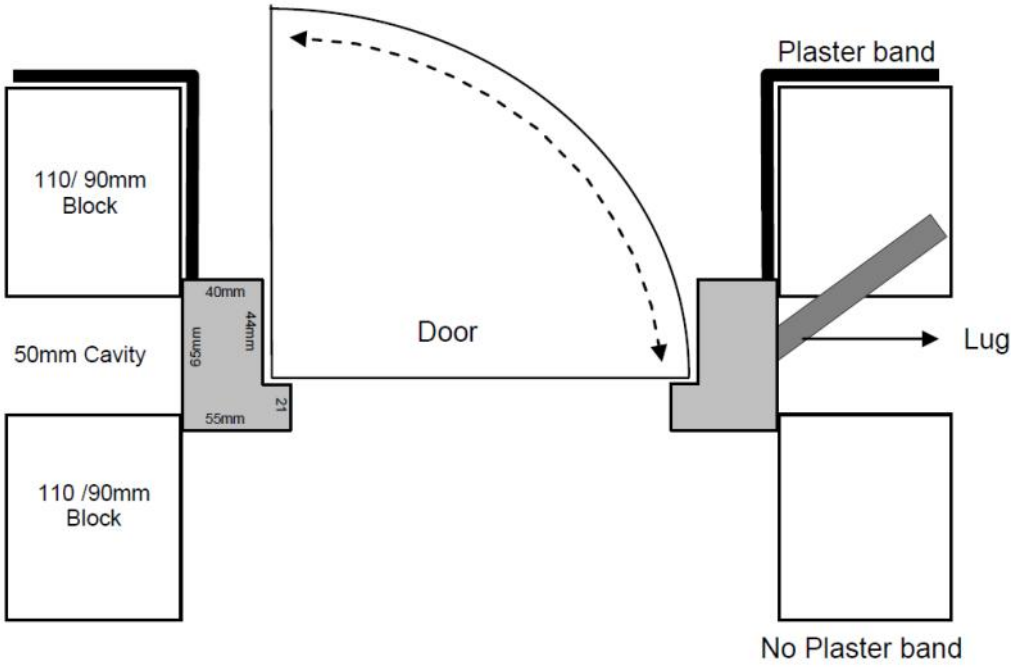
BADD172100M
+
2 x BTT621



DOORFRAME INSTALLATION ON CAVITY WALLS - USING LUGS



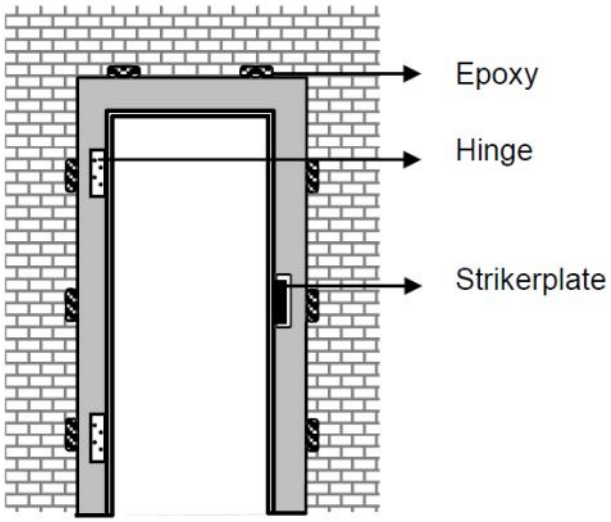
- Bend lug in direction in which the door is opening.
-



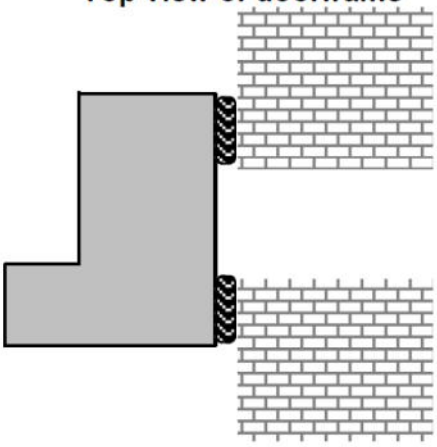
- Bend lug in direction in which the door is opening.

DOORFRAME INSTALLATION ON CAVITY WALLS - USING EPOXY

Front view of doorframe



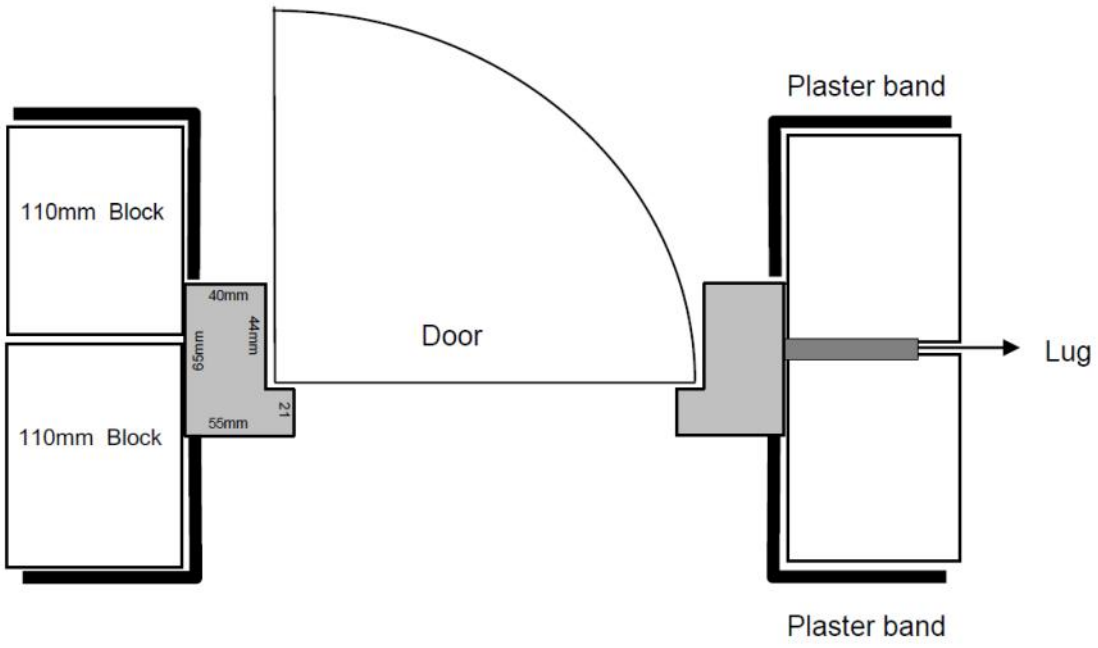
Top view of doorframe



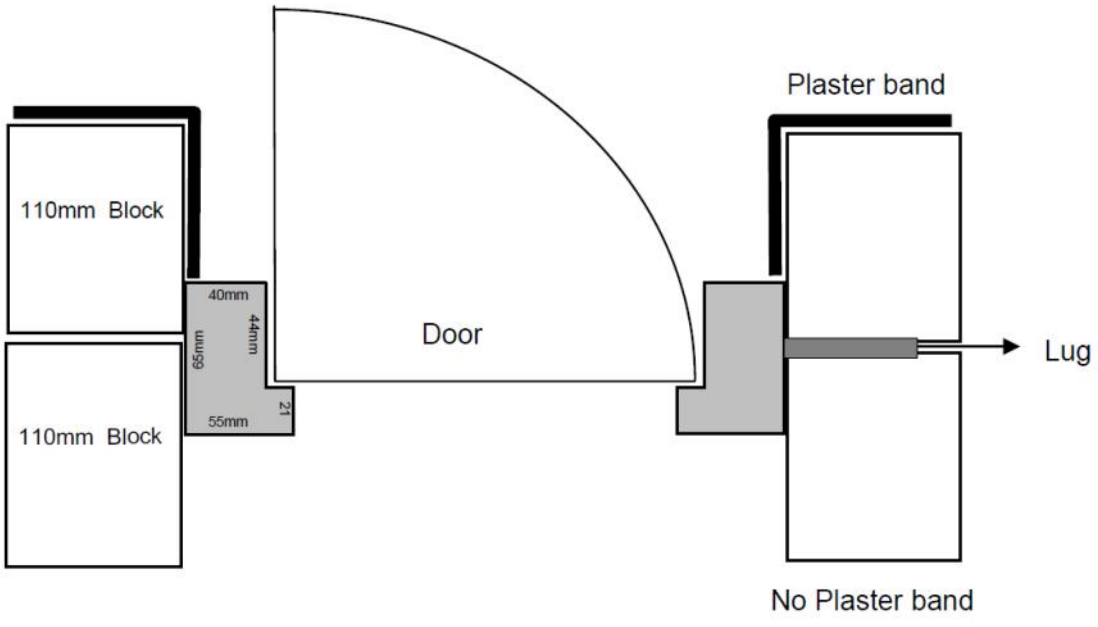
Epoxy usage per blob
30mm x 20mm x 3-5mm

- Epoxy needed: 1 litre per 10 door frames.
- Epoxy indicated with dark grey ovals.
- Front view shows where epoxy should be applied.
- Top view shows quantity of epoxy to be used.
- Set time is 2 hours @ 25°C (longer at lower temperatures)
- Practical curing time is 24 hours.
- Full curing time is 7 days.
- Mix thoroughly as per instructions until paste is even in colour and lump free.
- Surfaces and drilled holes should be sound, clean, dry and dust free.
- Wear protective clothing and gloves.
- Fill holes in upwards movement to prevent air bubbles forming.
- Keep bonded surfaces under compression until Epoxy has set.
- In case of eye contact, wash well with clean water and obtain medical assistance.
- Clean all equipment immediately after use with warm soapy water or paint thinners.

DOORFRAME INSTALLATION ON DOUBLE WALLS - USING LUGS



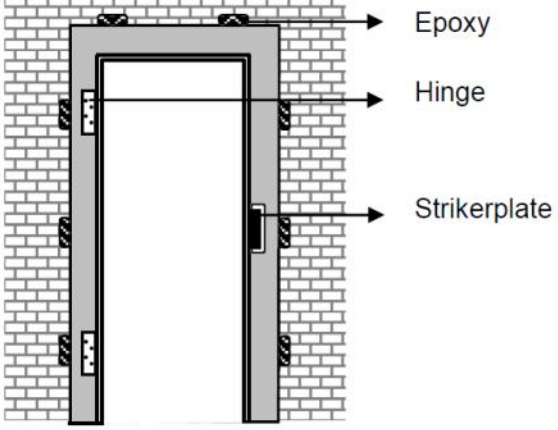
- Bend lug in direction in which the door is opening.
-



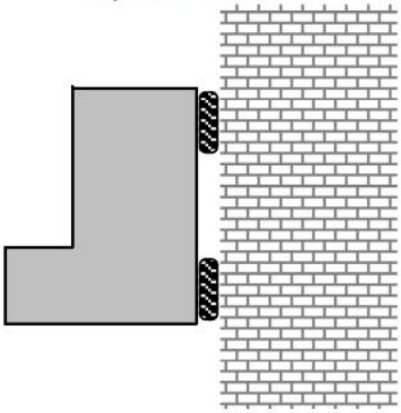
- Bend lug in direction in which the door is opening.

Using Epoxy on Double Walls

Front view of doorframe



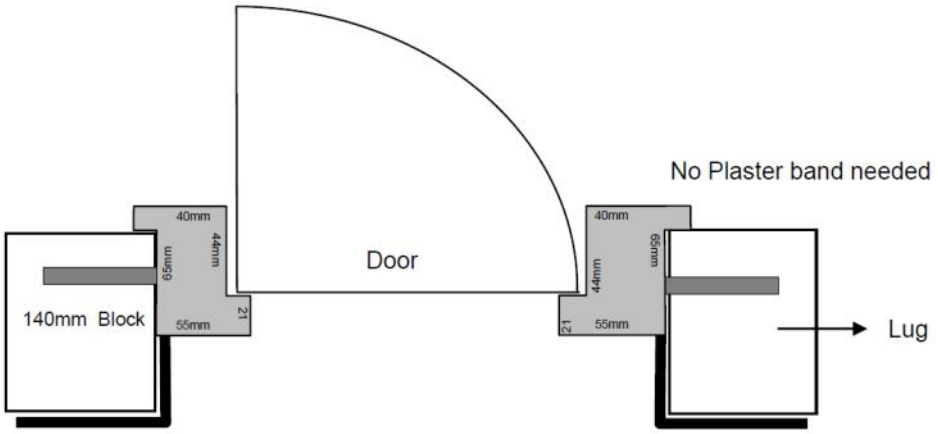
Top view of doorframe



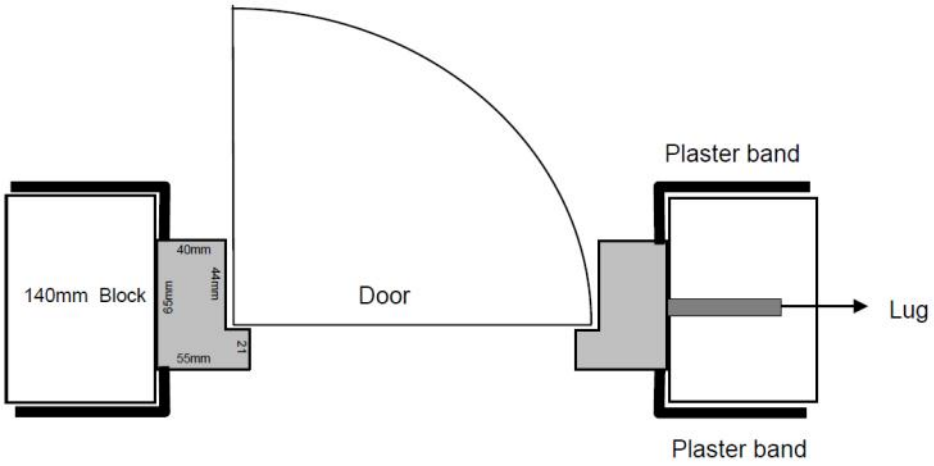
Epoxy usage per blob
30mm x 20mm x 3-5mm

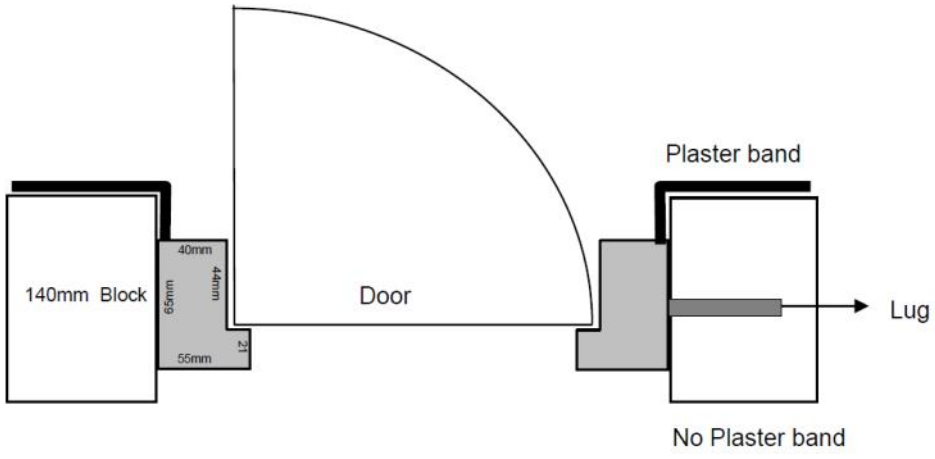
- Epoxy needed: 1 litre per 10 door frames.
- Epoxy indicated with black blocks.
- Front view shows where epoxy should be applied
- Top view shows quantity of epoxy to be used.
- Set time is 2 hours @ 25°C (longer at lower temperatures)
- Practical curing time is 24 hours.
- Full curing time is 7 days.
- Mix thoroughly as per instructions until paste is even in colour and lump free.
- Surfaces and drilled holes should be sound, clean, dry and dust free.
- Wear protective clothing and gloves.
- Bend lug in direction in which the door is opening.
- Fill holes in upwards movement to prevent air bubbles forming.
- Keep bonded surfaces under compression until Epoxy has set.
- In case of eye contact, wash well with clean water and obtain medical assistance.
- Clean all equipment immediately after use with warm soapy water or paint thinners.

EXTERIOR DOORFRAME INSTALLATION ON SINGLE BRICK WALL - LUGS



STANDARD (CENTRE) DOORFRAME INSTALLATION ON SINGLE BRICK WALL - USING LUGS

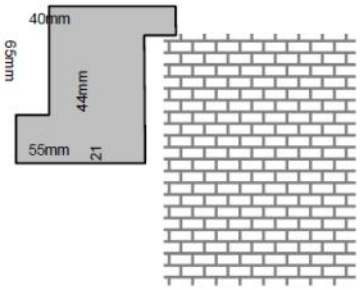




EXTERIOR DOORFRAME INSTALLATION ON SINGLE BRICK WALL – EPOXY

Front view of doorframe

Top view of doorframe



- Epoxy needed: 1 litre per 10 door frames.
- Epoxy indicated with black blocks.
- Front view shows where epoxy should be applied
- Top view shows quantity of epoxy to be used.
- Set time is 2 hours @ 25°C (longer at lower temperatures)
- Practical curing time is 24 hours.
- Full curing time is 7 days.
- Mix thoroughly as per instructions until paste is even in colour and lump free.
- Surfaces and drilled holes should be sound, clean, dry and dust free.
- Wear protective clothing and gloves.
- Bend lug in direction in which the door is opening.
- Fill holes in upwards movement to prevent air bubbles forming.
- Keep bonded surfaces under compression until Epoxy has set.
- In case of eye contact, wash well with clean water and obtain medical assistance.
- Clean all equipment immediately after use with warm soapy water or paint thinners.