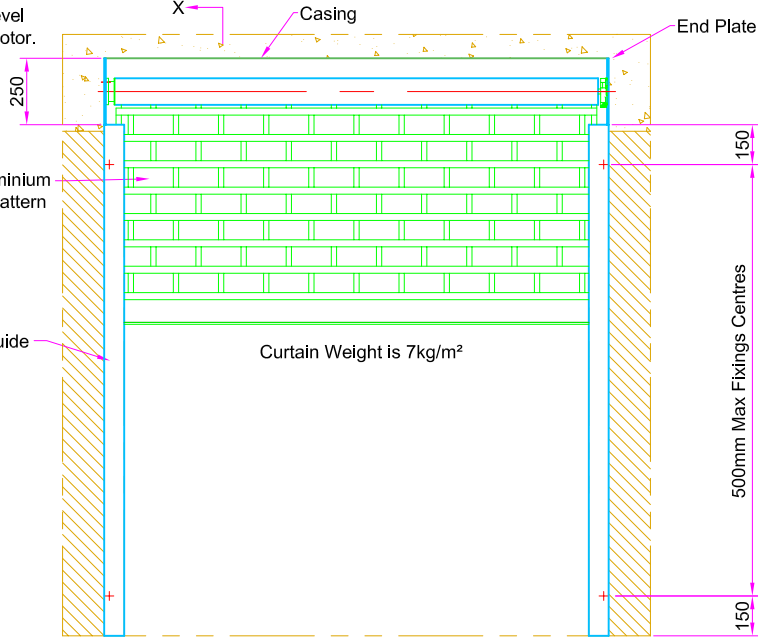
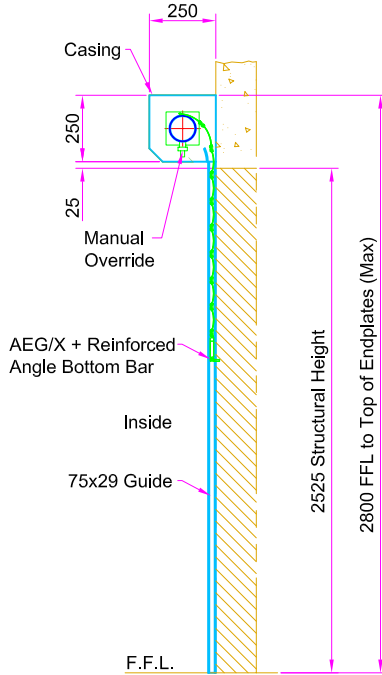


switched Fused Spur required at High Level (required within 1m of motor, by others)



Elevation from Inside



Section on 'X-X'

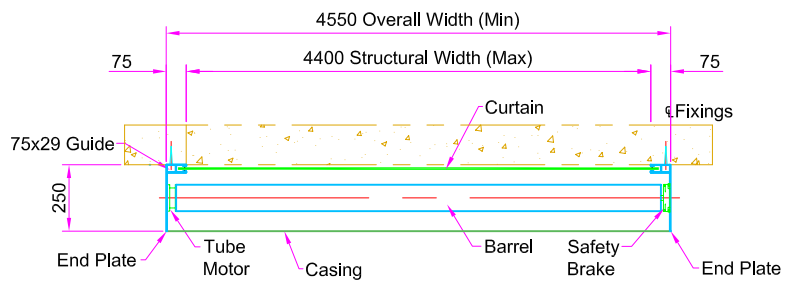
This drawing is supplied as a General Layout showing relative positions of main components and Guardian Industrial Doors Ltd accepts no responsibility for accuracy until a Site Survey has been undertaken.
If the End Plates and Barrel are within a False Ceiling or Soffit a Full Width Access Panel is required. (by others)

| Fixing To:- | |
|-------------|--------------------------------|
| Steel | M8/M10 Set Screws |
| Brick | M8/M10 Rawbolts/Sleeve Anchors |
| Blockwork | M8/M10 Rawbolts/Sleeve Anchors |
| Timber | M8/M10 Coach Screws |
| Concrete | M8/M10 Rawbolts |

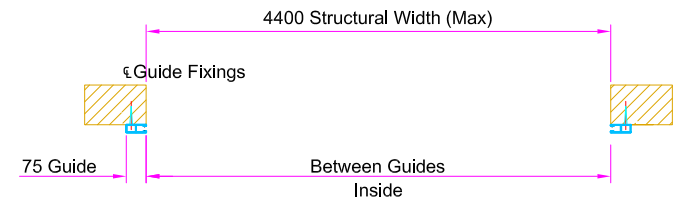
The Client is responsible for making sure that the structure is capable of withstanding the weight of the shutter and suitable fixing points are available for the End Plate and Guide support channel.

The chart below shows the weight for a shutter with a maximum structural clear opening of 4400mmW x 2525mm H

| | Weights (kg) |
|-----------------|--------------|
| Barrel | 43 |
| Curtain | 78 |
| End Plates | 6 |
| Guides | 22 |
| Angles/Channels | 0 |
| Motor/HCG | 10 |
| Safety Brake | 5 |
| | 164 |



Plan at Barrel Level



Plan at Guide Level

GUARDIAN
DOOR SOLUTIONS FOR ALL REQUIREMENTS

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www.guardiandoors.com

UNLESS OTHERWISE INDICATED
ALL DIMENSIONS IN MILLIMETERS
AND ALL TOLERANCES ±1.0

| DRAWN | CHK'D | APP'D | DATE | SCALE |
|-------|-------|-------|----------|---------|
| MB | | | 11/02/09 | 1:20@A3 |

TITLE
APHRODITE 9000 TUBE MOTOR FACE FIX.
4550mm O/A W x 2800mm O/A H Max.

Drwg No: APHRODITE 9000/250
Guardian maintains a policy of progressive design and we reserve the right to modify specifications without prior notice or alteration to this drawing

| ISSUE | DATE | APP'D |
|-------|----------|-------|
| 1 | 11/02/09 | PN |