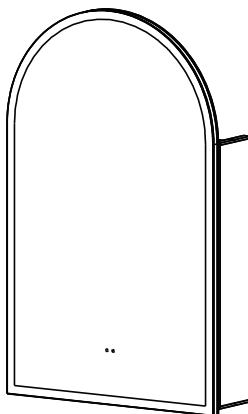




Thank you for choosing Better Bathrooms.  
Please read this manual before installing your product  
and keep for future reference.

**better**   
**bathrooms**

## Arched Bathroom Mirror Cabinet with Lights 500x800mm Empire - Black / Brass



**EMPIREC500**  
**EMPIRECBB500**  
**EMPIRECMB500**

- INFRARED SENSOR
- DEMISTER
- WALL MOUNT/RECESSED MOUNT

# CONGRATULATIONS ON YOUR PURCHASE

Our aim at Better Bathrooms is to bring you extraordinary bathroom products for less.

If you're after a modern, traditional, or totally unique bathroom style, we have the fittings and fixtures to bring your ideas to life so you can fall in love with your space every day.

We hope your new product goes above and beyond your expectations. However, should any problems occur, please:

- Log in to your account and contact our customer services team via your self-service portal – [betterbathrooms.com/CustomerAccount/Login](https://betterbathrooms.com/CustomerAccount/Login)
- Contact us via [betterbathrooms.com/contact/contact-us](https://betterbathrooms.com/contact/contact-us)

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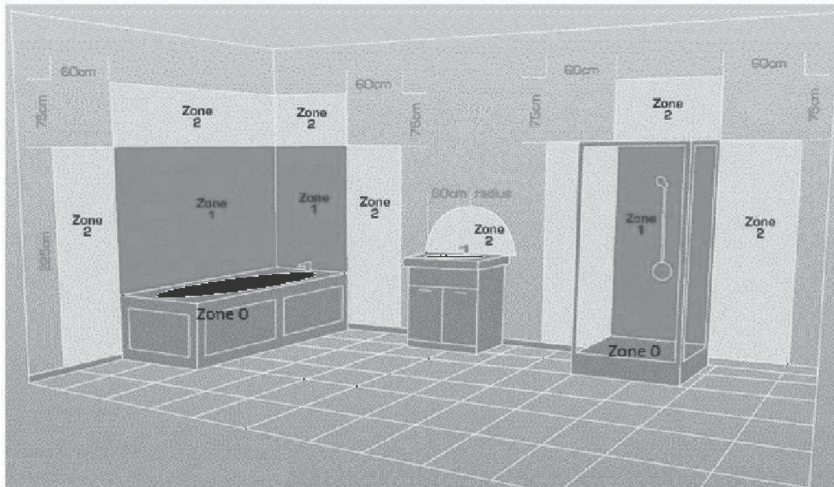
|                                  |      |
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## SAFETY

- This cabinet should be installed by a qualified electrician.
- This fitting is only suitable for connection to a 220- 240V~ earthed supply in accordance with current IEE wiring regulations and should be installed in accordance with local Building Regulations.
- This is for domestic, indoor use only.
- The fitting should be connected to a dedicated lighting circuit, which must be protected by a 5-amp fuse (or a 6-amp miniature circuit breaker).
- The electrical connection must be an adequate distance from the rear of the cabinet to prevent the risk of shorting with the cabinet's casing.
- Before installing the fitting, ensure the mains supply is switched off and that the appropriate fuse is removed (or the appropriate circuit breaker is switched off) before commencing installation. Ensure that measures are taken to prevent the supply from being inadvertently reconnected.
- If there is a "Minimum Distance" Label, please do not allow Flammable Materials to rest within that distance from the unit.
- This product may contain delicate parts – be careful during handling and maintenance to avoid breakage.
- Any modification to the fitting will invalidate the warranty and may render the product unsafe.
- A defective appliance may cause an electric shock. Never switch on a defective or damaged appliance. Disconnect the appliance from the mains before seeking assistance.
- This product is IP44 rated, and no part of the installation is allowed to be within bathroom Zones 0 or 1. Installation is permitted within Zone 2.
- This product must be earthed. Before commencing installation, ensure that there are no pipes or wires located behind the wall that may be damaged during drilling.
- Ensure that the hanging location has been decided upon and marked clearly to avoid unwanted damage to the wall due to incorrect positioning.
- Inspect the cabinet to ensure there are no signs of damage prior to installation.
- Take care of unpacking, and do not use a sharp blade to open it, as this may damage the mirror and void your warranty.
- Installation must only be carried out by a qualified professional or electrician.
- Once installed, silicone can be applied between the cabinet and the wall around the unit. Don't seal the bottom of the cabinet, as this may allow water to accumulate behind it.
- If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard.
- To reduce the risk of strangulation, the flexible wiring connected to this luminaire shall be effectively fixed to the wall if the wiring is within arm's reach.
- The light source of this luminaire is not replaceable; when the light source reaches its end of life, the whole luminaire shall be replaced.



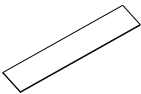


## BATHROOM ZONES

If the appliance is to be fitted within a bathroom, a good understanding of the zoning within bathrooms is required to ensure the unit is mounted in a safe position. The appliance is rated as IPX4 and should be installed outside of Zones 0 -2. We would advise that when the unit is fitted within a bathroom, the plug is removed from the unit, and a suitable fused spur is installed in accordance with BS 7671. In addition, when used in a bathroom, it must be protected by a suitable RCD to prevent the risk of electric shock, and it must not be immersed in water during cleaning.



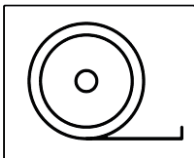
|                |  |
|----------------|--|
| <b>Zone 0:</b> | The interior of the bathtub or shower basin.   |
| <b>Zone 1:</b> | The area around the bathtub or shower basin up to a height of 2.25m above the floor.               |
| <b>Zone 2:</b> | The area stretching to 0.6m outside the bath or shower and above the bath or shower if over 2.25m. |

## PARTS SUPPLIED

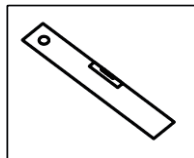
|   |   |   |
|---|---|---|
|  |  |  |
| Screw M5 (x5)   | Wall Plugs (x5)   | Side Panels (x2)  |
|  |  |   |
| Hanging Bracket (x2)  | Security Bracket (x1)   |   |

**PLEASE NOTE:** It is the installer's responsibility to ensure that the fittings are suitable for the type of wall. The parts provided are only suitable for masonry walls. Alternative fixings may be required for other wall types and are not included. If unsure, professional advice should be sought.

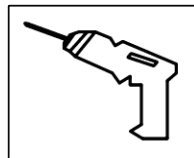
## TOOLS REQUIRED (not supplied)



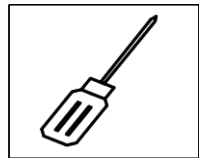
TAPE MEASURE



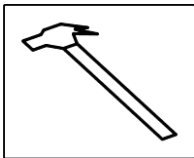
SPIRIT LEVEL



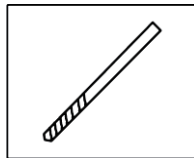
ELECTRIC DRILL



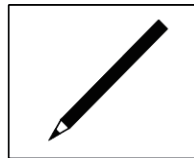
SCREWDRIVER



HAMMER



8mm DRILL BIT

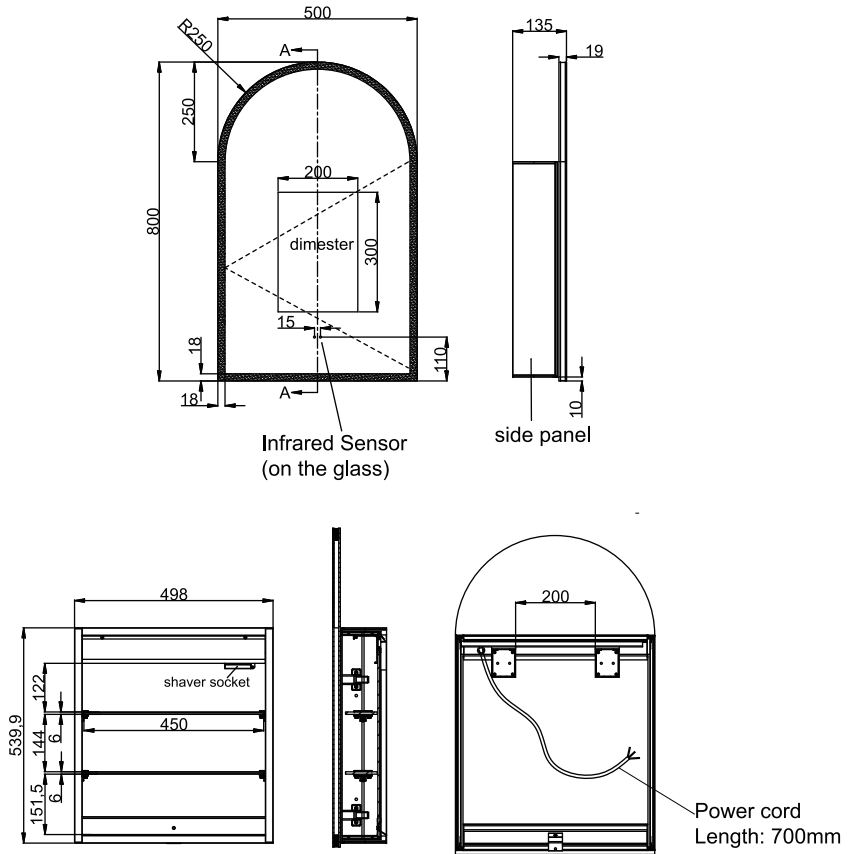


PENCIL

# DIMENSIONS

**NOTE:** All diagrams are for illustrative purposes. All dimensions are in mm.

## EMPIREC500

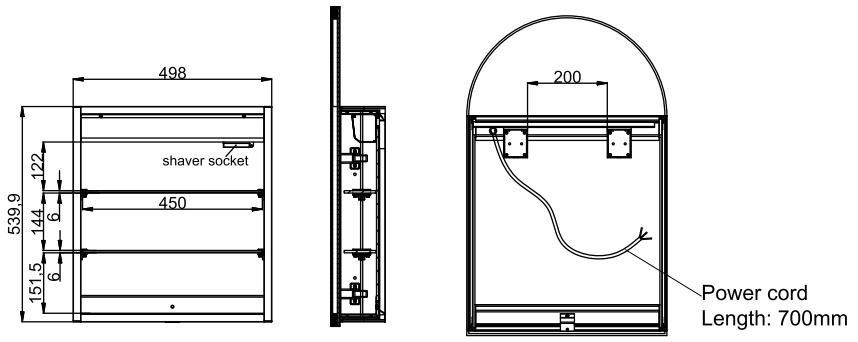
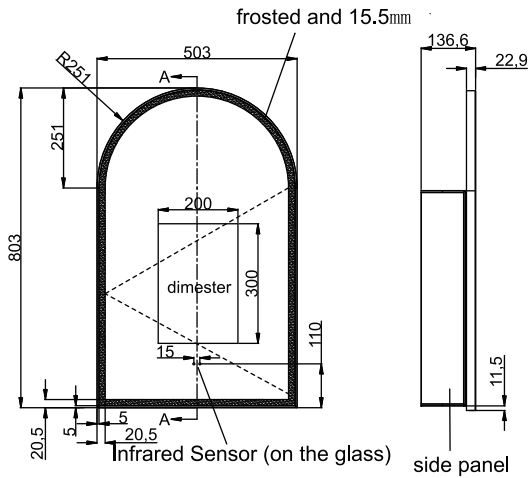


### Dimensions Tolerance

| Dimension Size         | Tolerance Value     |
|------------------------|---------------------|
| Up to 120 mm (4.72 in) | ±1.27 mm (±0.05 in) |
| Over 120 mm (4.72 in)  | ±2.54 mm (±0.1 in)  |
| Angles                 | ±1°                 |

**EMPIRECMB500**

**EMPIRECBB500**



**Dimensions Tolerance**

| Dimension Size         | Tolerance Value     |
|------------------------|---------------------|
| Up to 120 mm (4.72 in) | ±1.27 mm (±0.05 in) |
| Over 120 mm (4.72 in)  | ±2.54 mm (±0.1 in)  |
| Angles                 | ±1°                 |

# INSTALLATION

## IMPORTANT INFORMATION:

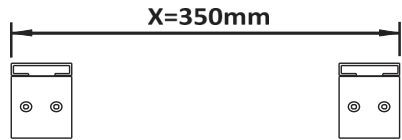
- Before commencing installation, ensure that there are no pipes or wires located behind the wall that you will be drilling into. The depth of the holes required for hanging is approximately 50mm.
- The power must be disconnected when installing and performing any maintenance.
- Ensure that the hanging location has been decided upon and marked clearly to avoid unwanted damage to the wall due to incorrect positioning.
- Check that the mirror is not damaged prior to installation.
- Take care of unpacking, and do not use a sharp blade to open it, as this may damage the mirror and void your warranty.

## WALL MOUNT INSTALLATION

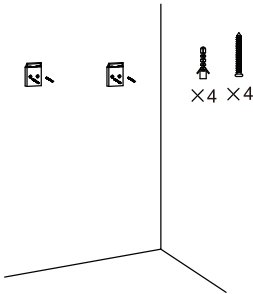
Hanging brackets are attached to the rear of the cabinet, allowing the cabinet to be mounted on the wall.

1. Choose the desired position of the cabinet, and from that determine the required position of the hanging brackets.

2. Measure the distance of the hanging brackets and mark it on the wall with a pencil.

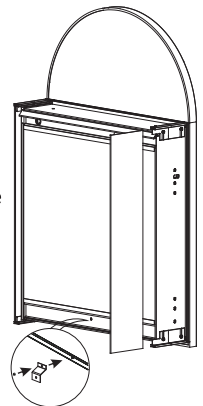


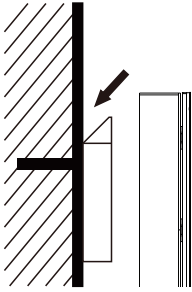
3. Using an appropriate drill bit for the wall type, drill holes at the marked positions. Then, insert the wall plugs into the drilled holes.



4. Secure the hanging brackets using the supplied screws. Use a spirit level to ensure the brackets are level.

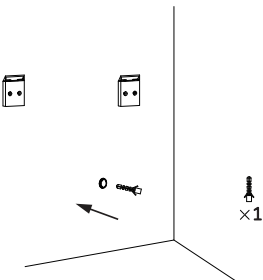
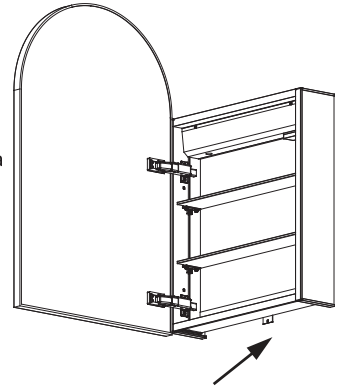
5. Place the mirror on a soft surface to install the two side panels on both sides of the mirror, and the security bracket on the bottom of the cabinet.





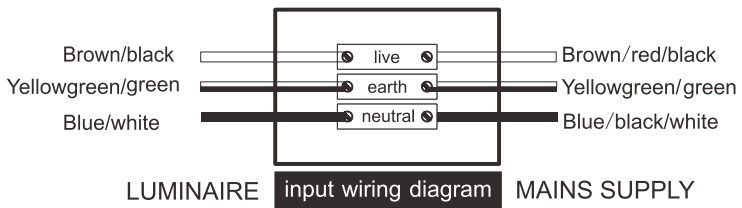
6. Hang the mirror cabinet on the hanging brackets. Carefully lower the cabinet onto the hanging brackets until it is securely seated and stable.

7. Mark the pre-drilled hole of the security bracket on the wall with a pencil.

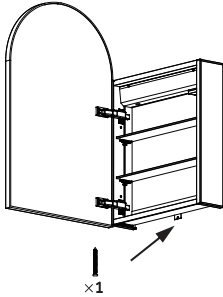


8. Remove the cabinet from the wall. Drill a hole at the marked position and insert the wall plug.

9. The mirror must be hardwired by a qualified electrician. Ensure sufficient cable length is left to allow safe removal of the cabinet for maintenance or servicing. All connections must be made in strict accordance with the wiring diagram.



10. Carefully rehang the cabinet onto the hanging brackets, ensuring it is fully seated and stable.

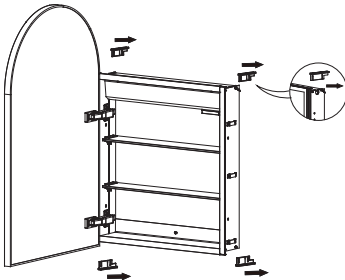


11. Secure the cabinet by fixing the security bracket to the wall with the supplied screw through the bottom security hole.

12. Reconnect the power supply.

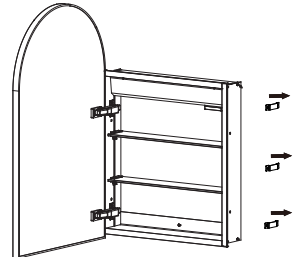
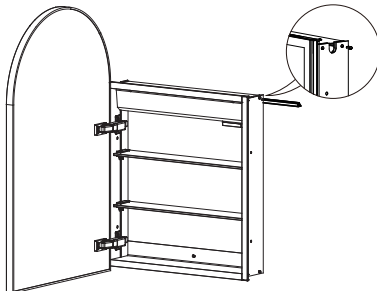
## RECESSED MOUNT INSTALLATION

1. Determine the desired position of the mirror cabinet and prepare the installation area. Ensure that there are no pipes or wires located behind the wall that you will be drilling into



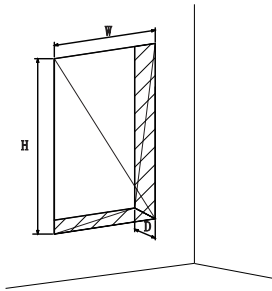
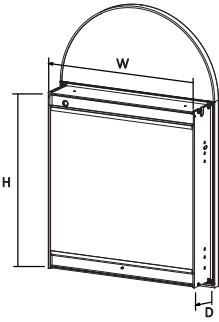
2. Unscrew the screws at the four corners of the cabinet to remove the corner fittings.

3. Tighten the screws at the four corners of the cabinet and remove the metal support brackets from the two side panels (six screws in total).

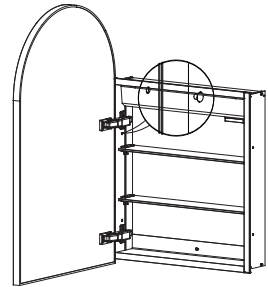


4. Unscrew the hanging bar screws and remove the hanging bar.

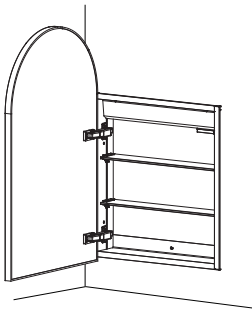
5. Measure the cabinet's dimensions [width (W), height (H), and depth (D)] before cutting the hole in the wall.



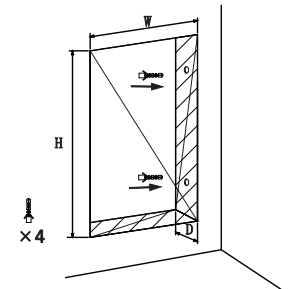
6. Using the measured cabinet dimensions, cut a corresponding hole in the wall.



7. Place the cabinet into the wall opening. Open the door and remove the hole caps from the side panels (two on each side).

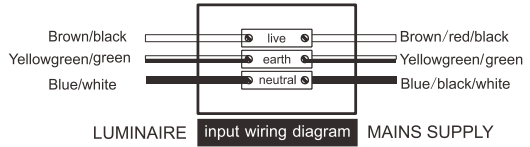
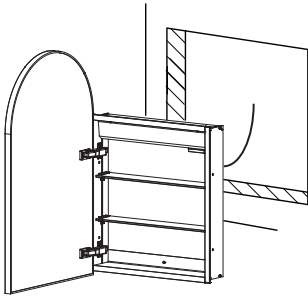


8. Mark the wall with a pencil through the fixing holes on the side panels.

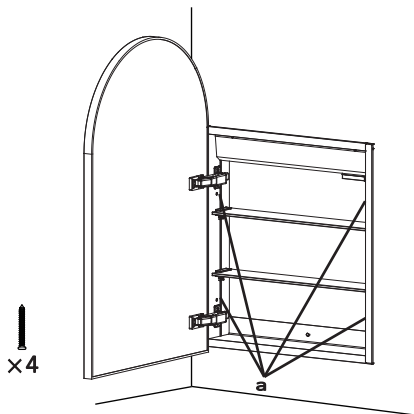
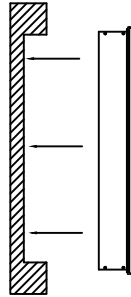


9. Carefully move the cabinet to a safe place to avoid damaging the mirror. Using a suitable drill bit, drill holes at the pencil marks you made on the wall. Insert wall plugs into the holes, ensuring they are flush with the wall.

10. The mirror must be hardwired by a qualified electrician. Ensure sufficient cable length is left to allow safe removal of the cabinet for maintenance or servicing. All connections must be made in strict accordance with the wiring diagram.

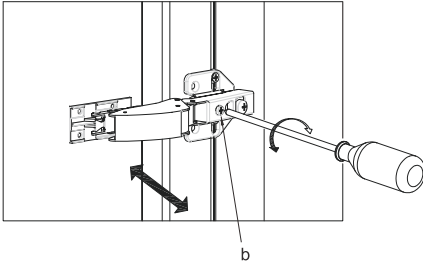


11. Place the cabinet into the prepared wall recess



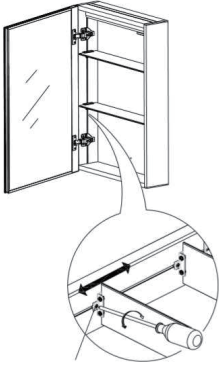
12. Open the door, then secure the cabinet by fixing screws through the holes in both side panels into the previously installed wall plugs.

## MIRROR DOOR ADJUSTMENT



If the door is not level, you can adjust it using the hinge screw. Turn the screw clockwise to move the door to the right, and turn it anticlockwise to move it to the left.

## SHELF ADJUSTMENT



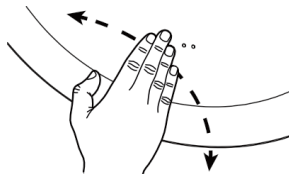
Loosen the snap screw on the shelf to adjust its position. Once the shelf is correctly positioned and level, retighten the screw.

## OPERATION

### Turning On/Off & Color Temperature Control:

Wave your hand across the sensor on the front of the mirror, approximately 5 cm away, to operate the light and demisting pad:

- 1st wave: Turns on the light (defaulting to the first color temperature) and activates the demisting pad.
- 2nd wave: Switches to the second color temperature.
- 3rd wave: Switches to the third color temperature.
- 4th wave: Turns off the light and demisting pad completely.



Infrared switch on the mirror

Note: To turn off the light, you must cycle through all color temperature modes first. The demisting pad is active only when the mirror light is on.

## SHAVER SOCKET

### SHAVERS

Your mirror comes with a shaver socket on the inside. This socket is intended only for use with shavers and other low-voltage devices designed to be powered by a shaver socket.



ONLY

Once the mirror is connected to the mains, the shaver socket is ready to use.

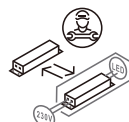
## CLEANING AND MAINTENANCE

Never use products containing bleach or abrasive cleaners, as this will harm the product's appearance and lifespan. Use a clean microfibre cloth to clean the mirror.

## TECHNICAL SPECIFICATION

| Model                  | EMPIRECBB500    | EMPIRECMB500    | EMPIREC500      |
|------------------------|-----------------|-----------------|-----------------|
| WxHxD (mm)             | 503x803x136     | 503x803x136     | 500x800x135     |
| Net Weight (Kg)        | 13.7            | 13.7            | 13.5            |
| Power Cord length (cm) | 70              | 70              | 70              |
| Rated Power (W)        | 30              | 30              | 30              |
| IP Rating              | IP44            | IP44            | IP44            |
| Input                  | 220-240V~ 50 Hz | 220-240V~ 50 Hz | 220-240V~ 50 Hz |

This product contains a light source of energy efficiency class F and must only be replaced by the manufacturer, its service agent or a similarly qualified person.



Replaceable control gear by a professional



Non-replaceable light source

## DISPOSAL



Recycling facilities are now available for all customers at which you can deposit your old electrical products. Customers will be able to take any old electrical equipment to participating sites run by their local councils. Please remember that this equipment will be further handled during the recycling process, so please be considerate when depositing your equipment. Please get in touch with the local council for details of your local household waste recycling centres.

At the time of printing the product contains no substances listed within Annex XIV of the Reach Regulations (EC) 1907/2006. In accordance with Article 59 of the same regulation, the following substances are contained within the product at permitted levels: Cadmium.

As a responsible manufacturer, we monitor the regulations to ensure continued compliance. Further information can be provided upon request.

### For more information

- visit [betterbathrooms.com](http://betterbathrooms.com)
- email [Support@Betterbathrooms.com](mailto:Support@Betterbathrooms.com)
- call 0330 390 3062
- write to Trident Business Park, Neptune Way, Huddersfield, HD2 1UA

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