

Powder coated aluminum and glass demountable partitions are durable and aesthetically pleasing, but they require regular care and maintenance to preserve their appearance and functionality. Here is a step-by-step procedure to ensure the longevity and cleanliness of these partitions:



#### **GENERAL CLEANING**

- A. Start by removing any loose dirt or debris from the partition surfaces using a soft brush or a dry cloth. Gently sweep or vacuum the areas around the partitions to prevent dirt from accumulating.
- B. Prepare a mild cleaning solution by mixing a small amount of non-abrasive, pH-neutral detergent with warm water. Avoid using harsh chemicals or abrasive cleaners that may damage the powder coating or glass surface.
- C. Dampen a soft cloth or sponge in the cleaning solution and gently wipe the powder coated aluminum frames and glass panels. Pay special attention to any areas with visible stains or marks. Avoid excessive scrubbing or using excessive moisture.
- D. Rinse the cloth or sponge with clean water and wipe the surfaces again to remove any soap residue.
- E. Dry the partitions thoroughly using a clean, lint-free cloth to prevent water spots or streaks. Ensure that no moisture is left on the glass or aluminum frames.



## **GLASS CLEANING**

- A. For stubborn stains or fingerprints on the glass panels, use a non-abrasive glass cleaner or a mixture of vinegar and water. Apply the cleaner to a soft cloth or paper towel and gently rub the affected area.
- B. For heavily soiled glass surfaces, you can also use a glass scraper or a razor blade at a shallow angle to remove any stuck-on debris. Be cautious and ensure that you do not scratch the glass. Do not use scrapers or razor blades if your glass has a decorative film applied.



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#### POWDER COATED ALUMINUM MAINTENANCE

- A. Inspect the aluminum frames regularly for any signs of damage, such as scratches, chips, or corrosion. If any issues are found, contact a professional for repair or touch-up.
- B. Avoid using abrasive materials or harsh chemicals on the powder coated surfaces, as they can cause scratching or fading. This includes steel wool, metal brushes, and solvent-based cleaners.
- C. If the powder coating becomes scratched or damaged, clean the affected area as described earlier and apply a touch-up paint recommended by the manufacturer. Follow the instructions provided by the paint manufacturer for proper application.

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### **ROUTINE MAINTENANCE**

- A. Regularly inspect the partitions for loose or damaged components such as hinges, handles, or seals. Repair or replace any faulty parts to maintain the structural integrity of the partitions.
- B. Lubricate moving parts, such as hinges and sliding mechanisms, as per the manufacturer's recommendations. Use a silicone-based lubricant or a dry lubricant to minimize dust and debris buildup.
- C. Keep the surrounding area clean and free from any potential hazards that could damage the partitions, such as heavy objects, sharp tools, or abrasive materials.

By following this care and maintenance procedure, you can keep your powder coated aluminum and glass demountable partitions looking clean, functioning properly, and extend their lifespan. Always refer to the manufacturer's guidelines and recommendations for specific maintenance instructions and product compatibility.



#### WARNING

All work related to the installation and service of the Bridgewall partitions should only be done by an authorized agent or service representative. Any work or service performed by someone other than those authorized by Bridgewall Systems will in effect nullify and void the warranty.

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