

### **OPERATION AND MAINTENANCE**

# DEKO BK

DATE:	SUPPLIER:	SOLUTIONS:
PROJECT:	TEL.:	CLASSIFICATIONS:
	EMAIL:	



### **MATERIALS**

#### 1. GLASS

Dirt and fingerprints can damage the glass surface. The glass wall should be cleaned regularly.

Apply soap with a wash leather wrung out in lukewarm water, with a mild detergent added. Remove excess water with a squeegee. Dry around the edges with a soft cloth. Never leave water in the edge of the glass, as moisture penetration can damage the fire-retardant materials in the wall. Go to page 3 for detailed instructions in window cleaning.

Remove minor dirt with an ordinary glass cleaner and a soft cloth.

#### 2. ALUMINIUM PROFILES

DEKO glass walls are supplied with powder coated or natural anodised/-eloxerede aluminium profiles.

The surface of the profiles cannot tolerate alkaline detergents or other alkaline substances. If the profiles have been exposed to liquid concrete or mortar, clean off immediately with a cloth wrung out in clean water.

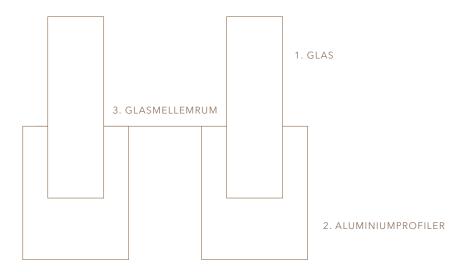
It is important to clean the profiles regularly to maintain their appearance. Cleaning can be performed using a soft cloth wrung out in water with a mild detergent added. Do not use abrasive detergents or scouring sponges, as they will scratch the surface.

### 3. GLASS GAP

DEKO BK walls are not double glazing with a sealed vacuum gap, but a system wall assembled on the site by mounting glass panels in an aluminium frame.

Normally, cleaning between the two panes is not necessary, but if it is, one pane can be removed by detaching the aluminium cover profile. Only the unclassified pane should be removed for double BK walls.

Remove the glass by slackening the screw knobs, and detaching the glass beads. Avoid scratching the profiles when removing and replacing them.





### WASHING INSTRUCTIONS FOR GLASS

### **CLEANING GLASS WALLS IN GENERAL:**

The glass surface can be scratched. It is therefore important that it is washed and dried correctly. Exercise extra caution the first time, as dust and contaminants from the building site can be attached to the glass, increasing the risk of scratches and damage.

## SPECIAL PRECAUTIONS FOR FIRE-RETARDANT GLASS BEADS:

The gap between the glass and beading is filled with fire-retardant tape, which can be sensitive to water permeation. When using large quantities of water for washing, we recommend covering the beading around the edges of the wall, especially in the bottom profile. Remember to use some form of covering that will not damage the glass or profiles.

#### THE FOLLOWING PRECAUTIONS ARE IMPORTANT:

- Avoid the use of sharp objects.
- Rinse with plenty of water.
- Replace water frequently, especially after washing outdoors.

### **GUIDELINES FOR WASHING GLASS WALLS:**

- Use copious amounts of lukewarm/cold water with a mild detergent added.
- Use a new, soft cloth or synthetic sponge for applying soap to the glass.
- Use a new squeegee with intact blade, and a new wash leather to dry off.
- Never use a natural sponge or hard brushes, never add chemicals to the water, e.g. ammonia, alcohol, benzine etc.

### PROCEDURE:

- Apply plenty of soapy water to the glass to loosen dirt and contaminants.
- Dry off with a squeegee working from '1' as shown on the diagram.
- Move the squeegee in one direction without changing direction during drying off.
- Wipe of the edges with a wash leather.

