

# OPERATION AND MAINTENANCE

## SAPA PRODUCTS

CARE TIPS TO HELP YOU  
PRESERVE YOUR PRODUCTS  
IN GOOD CONDITION

**sapa:**

By  Hydro



## INSTRUCTION

# Operation and Maintenance

Products should be cleaned regularly to maintain their attractive appearance.

Clean products look more attractive, last longer and perform better.

### Cleaning

The best cleaning method is to use a sponge and clean water. A mild detergent may however be used.

### Important

Do not use alkaline detergents! Aluminium profiles and glass can be damaged by alkalis and should therefore never be exposed to them. If, for example, concrete or mortar are splashed on to anodised or painted aluminium profiles and/or glass, it is important to wash the splashes off immediately with clean water and a sponge or cloth.

Do not use detergents or materials such as Scotch-Brite that contain abrasives! These are likely to damage the surface.

### Maintenance

Products should be checked and adjusted regularly to ensure good performance and a long life. Keep moving components of fittings and sliding mechanisms lightly lubricated to prevent them from seizing. Make sure that aluminium tracks are clean and lightly lubricated with acid-free white Vaseline on outward-opening, sliding horizontal/vertical reversible windows.

Check screws in fittings to make sure they are tight and that the fittings are correctly positioned.

Check facades, windows, doors and roof glazing to make sure that drainage holes are not blocked, that glazing and gasket seals are well sealed at corners, that opening elements are supported by sliding blocks and that covers are secure.

### Galvanic corrosion

Avoid using materials that could initiate galvanic corrosion in aluminium profiles. Avoid using fasteners that could cause galvanic corrosion when installing solar shading, signs, etc.



### Doors, please check:

that doors can be closed and locked without problem and  
that the door stop is mounted

that door closers  
are correctly adjusted. that hinges are  
correctly adjusted

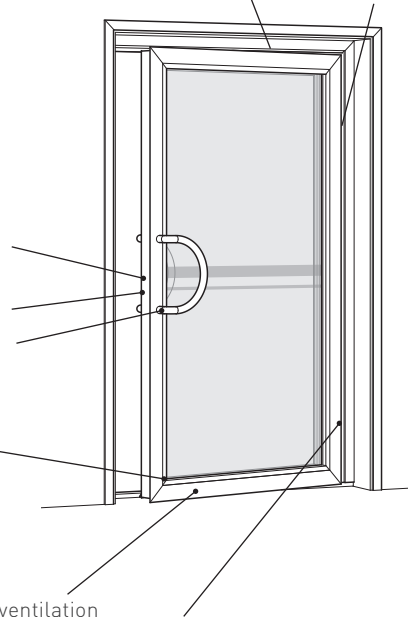
that locks are  
lubricated  
and operate  
smoothly.

that fittings and  
locking compo-  
nents are secu-  
rely tightened.

that glazing  
seals are  
well sealed at  
corners.

that drainage/ventilation  
holes for glazing units  
are not blocked.

that rubber rebate seals and  
brush seals are clean and  
undamaged.



### Windows, please check:

that windows can be closed without problem.

that screws on  
fittings and locking  
components are  
tight.

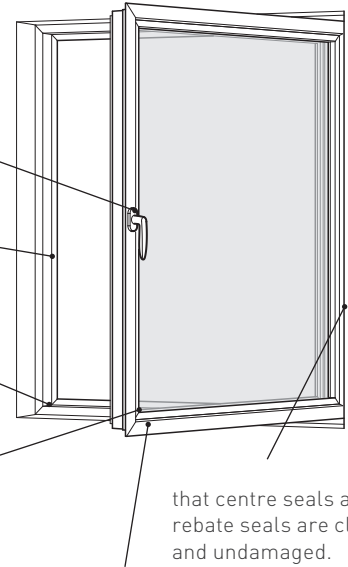
that sliding fittings  
are lightly lubricated.

that sliding blocks  
are fitted between  
frames and sashes.

that glazing seals  
are well sealed at  
corners.

that centre seals and  
rebate seals are clean  
and undamaged.

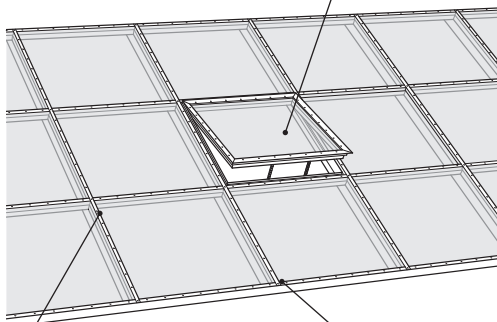
that frame bottoms are clean and drainage holes  
are not blocked. This also applies to drainage  
holes in the underside of window sashes.



### Roof glazing, please check:

that the roof glazing does not leak.

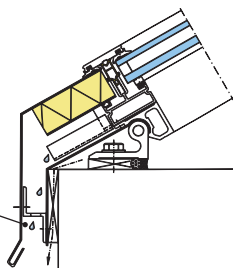
that opening  
elements open  
correctly with the  
relevant fittings.



that screws and fittings  
are correctly secured.

that glazing seals  
are well sealed at  
corners.

that drainage/ventilation  
holes are not blocked.

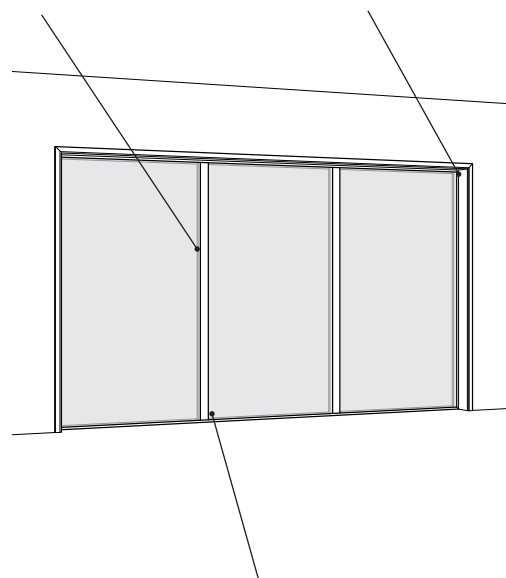


### Glazed elements and fixed windows, please check:

that the glazed elements are undamaged and does not leak.

that glazing beads are  
correctly secured.

that glazing seals are  
well sealed at corners.



that drainage/ventilation  
holes are not blocked.



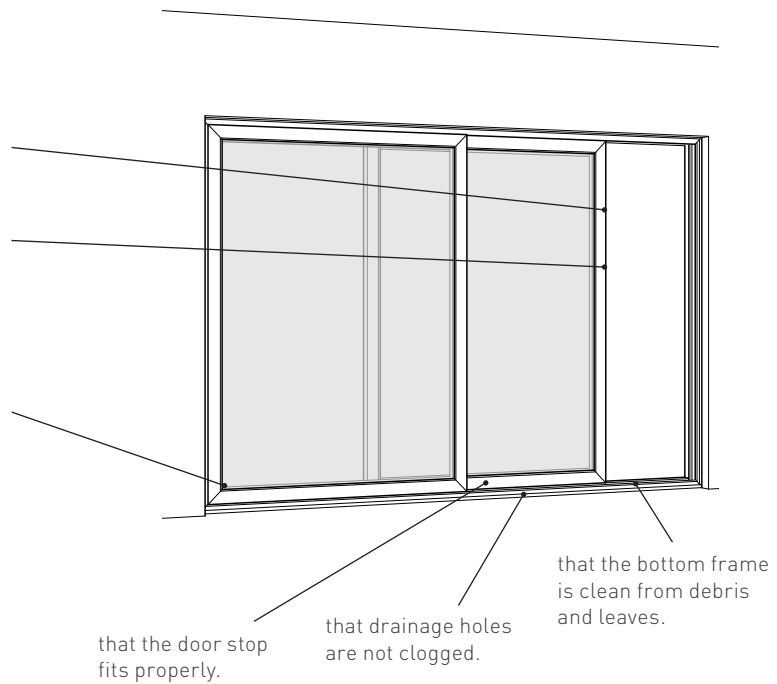
### Sliding doors, check:

that the door can be closed and locked without any problems.

that rubber stop seals  
are intact and clean.

that the handles and fittings  
fit quickly and properly, and  
are easily lubricated.

that the glazing rubber  
are tightly connected  
in the corners.



that the door stop  
fits properly.

that drainage holes  
are not clogged.

that the bottom frame  
is clean from debris  
and leaves.

### Folding window doors, check

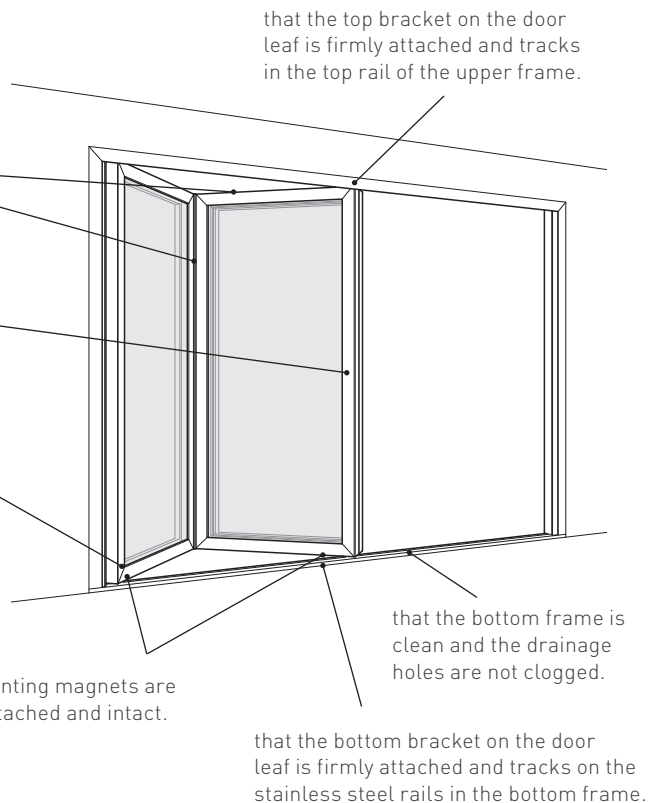
that the door can be closed and locked without problems.

that rubber stop and brush  
seals are intact and clean.

that all handles are firmly  
attached.

that the glazing rubber are  
tightly connected in the  
corners.

that mounting magnets are  
firmly attached and intact.



that the top bracket on the door  
leaf is firmly attached and tracks  
in the top rail of the upper frame.

that the bottom frame is  
clean and the drainage  
holes are not clogged.

that the bottom bracket on the door  
leaf is firmly attached and tracks on the  
stainless steel rails in the bottom frame.

# Time interval maintenance

Check and maintain our products regularly for function and long life.

Interval	Maintenance
Private housing: Annually Public buildings: 6 months	Carry out the inspection accordingly to the points. Lubricate the locking points and moving parts of the metal components. Clean and ensure that all drainage works correctly.

**In case of problems with for example attachment or function - contact your SAPA dealer.**

**sapa:**

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