

SCALABROS SRL

ROOF HATCH MAINTENANCE

PURPOSE AND SCOPE OF APPLICATION

The purpose of this instruction is to define the rules, methods and responsibilities for the maintenance of Scalabros roof hatches.

Phase	Activities
Cleaning Model: with Glass cover (by the customer)	Clean the surfaces using a soft cotton cloth dampened with water. DO NOT use products containing alcohol. NOT rub vigorously.
Cleaning Model: with ABS cover (by the customer)	Clean the surfaces using a soft cotton cloth dampened with water. DO NOT use products containing alcohol. NOT rub vigorously.
Cleaning Model: with PMMA cover (by the customer)	Clean the surfaces using a soft cotton cloth dampened with water. DO NOT use products containing alcohol. NOT rub vigorously.
Maintenance Model: <u>All openable models</u> (by the specialized staff)	Every 6 months it is recommended to grease the eyelets of the cover's brackets so that the movement remains fluid and unimpeded. Check the status of the peripheral seal and winter months spray the perimeter seal with silicone spray that helps to preserve flexibility.
Maintenance Model: <u>Only for models with Emergency Ejection System</u> (by the specialized staff)	In addition the maintenance recommended for all <u>openable</u> models, every 6 months is recommended to grease the eyelets of the manhole cover brackets so that the movement remains smooth and unimpeded. Every 6 months it is also recommended a visual inspection of the lid connecting pins are used by the emergency ejection system. If you encounter deposits or encrustation, we recommend the replacement of pins, springs and split pins of the emergency release system. This may be caused by incorrect use by the customer such as opening of the roof hatch in the event of rain.
Maintenance Model: only for Electric models (by the specialized staff)	In addition the maintenance recommended for models with emergency ejection system, it is advisable to maintain the wear parts making the engine gear replacement every 20.000 cycles (1 cycle is equivalent to a complete opening and closing).