NOISE CONTROL PRODUCTS | ACOUSTIC ENCLOSURES AND PANELS

Acraflow acoustic enclosures and panels: standard use and care instructions



Acraflow acoustic panels and enclosures are designed to provide an aesthetic appearance while controlling noise. Acraflow acoustic panels are either assembled to create an acoustic enclosure or installed as panel elements to create a screen or barrier. Once installed it is important to ensure the panels are not damaged as this may affect their acoustic performance.

In the event that a panel is damaged, Acran Sound Control should be consulted to ensure the panel is repaired in an appropriate manner and without compromising the properties of the panel or enclosure.

Acraflow acoustic panels are manufactured from both solid and perforated Galvabond. The panels are filled with and inert non-combustible acoustic grade absorber.

Cleaning

The products can be supplied with a variety of finishes however the cleaning process for all finishes is identical.

The enclosures and panels may, over time begin to collect dust and grime due to their location and exposure to varying weather conditions. Acraflow acoustic panels should be cleaned to refresh their visual appearance and remove contaminants or debris that could cause premature deterioration at three monthly intervals.

In coastal or industrial environments cleaning should be carried out more frequently paying particular attention to areas that are not normally washed by rain.

Galvabond enclosures are not designed to be used in areas where they may be exposed to contaminants such

as water treatment or cleaning chemicals. If the enclosures are exposed to such contaminants they should be cleaned immediately to reduce the detrimental impact of the chemicals.

Cleaning of the panels and enclosures should be completed using a soft, clean cloth and Meguiars Soft Wash Gel cleaner. The cleaning process and quantities must be in accordance with the manufacturer's instructions. Surfaces should be thoroughly rinsed with fresh water before and after cleaning.

DO NOT use harsh cleaning fluids, strong solvents or abrasive cleaning materials, as these will damage the surface finish on the acoustic enclosures. Once the enclosure or panel surface finish is damaged it cannot be repaired and, in many cases, may lead to deterioration of the base metal.

