

# **Severtson Cinema Screens**

General Care and Maintenance

## Transport

Severtson cinema screens must be transported with care to avoid becoming damaged. Screens should not be transported or stored in harsh conditions for an extended period of time, this includes any temperatures below 5° C (41° F) or above 30° C (86° F) with relative humidity higher than 75%. Screens should not be shipped or stored outdoors where they will be exposed to weather conditions including, but not limited to: rain, hail, snow, high humidity, excessive cold, or excessive heat.

Screens that have been subject to extreme temperatures must be allowed to acclimate to the installation environment before unpacking or install. All Severtson cinema screens should be installed within two months from the date it is packaged.

## Cleaning

Routine cleaning and maintenance will keep your Severson screen looking bright for many years. Prevention is the best type of care, so try to keep the room environment relatively free from dust, debris, and other conditions that may affect the performance of the screen. Even with the best prevention, dust and debris will accumulate on the screen surface over time which will effectively lower the gain, therefore Severtson recommends a thorough cleaning every 3 to 5 years. Carefully follow these cleaning instructions to keep your screen at its optimal performance.

### To remove dust from the surface of the screen:

To remove the majority of the dust and debris from the screen, use a powered air blower. For perforated screens, first blow air from the back of the screen to push air through the perf holes before carefully using the blower to remove the dust from the front of the screen. For non-perforated screens, carefully use the blower to remove dust from the front of the screen.



Use a blower to remove the majority of the dust from the screen.

For all screen types, use a soft, dry cloth or soft bristle brush to gently remove any remaining dust. When using a cloth, be sure to change the cloth often to avoid using a dust-filled cloth to sweep the screen as this could damage the screen. When using a soft bristle brush, be sure to remove dust and debris from the bristles often to avoid scratching the screen. Be sure not to let any extension poles or cleaning accessories scrape the screen while cleaning as this could damage the screen.



Use a soft bristle brush to clean any remaining dust or debris.

### To spot clean the surface of the screen:

Spot cleaning a Severtson screen is not typically recommended since it can sometimes cause uneven wear to the screen coating and material. Spot cleaning is only recommended as a <u>last resort</u>.

To clean a spot on a silver screen or high-gain white screen, dab the affected area with a clean, soft, white cloth that has been dampened in distilled water. Do not press the cloth

too hard or scrub as this may remove the screen coating that has been applied to the surface. Continue to dampen the cloth and dab the affected area until the spot is removed. This is recommended only as a last resort.



Use a soft cloth to dab, not scrub, a spot on a coated screen.

To clean a spot on a matte white (non-coated) screen use a clean, soft, non-abrasive cloth dampened in a mild detergent and water mixture to gently scrub the affected area. Cleaners such as solvents or bleach should not be used. Again, this is recommended only as a last resort.



Use a soft cloth to gently scrub a matte, non-coated screen.

Washing the entire screen is not recommended and usually not necessary. Severtson is not liable for any damage caused during the cleaning of a screen.