

MAINTENANCE INSTRUCTIONS FOR SENTRICLAD METAL SYSTEMS

- I. MAINTENANCE BY INSTALLER BEFORE LEAVING JOBSITE.
 - 1. Remove metal filings from panels and flashings at the end of each day. Filings from drilling, grinding and cutting can start to rust overnight. At end of project, make a final check for any filings. If rust spots have already appeared they can be removed with a non-abrasive cleaner such as Soft Scrub. Do not use abrasive cleaners.
 - 2. Touch-up paint should be used on scratches, but should be used sparingly and applied with a small artist's brush.
 - 3. Clean or power wash panels as necessary after completion of project. This includes removing excess unsightly caulking.
 - 4. Remove debris and crating materials from the sight.
- II. ROUTINE MAINTENANCE FOR METAL WALL AND ROOFS BY OWNER, OR OWNERS AGENT, OVER LIFE OF BUILDING.
 - 1. File all job records, including project plans, specifications, shop drawings, warranties (if any), etc. for future reference.
 - 2. Set up maintenance and inspection schedule. Metal wall panels normally require little maintenance, but to ensure optimal serviceability, a routine inspection should be conducted at intervals no greater than once a year.
 - Note: Steep metal roofs can be slippery. A qualified metal roofing contractor may be required for roof inspections.
 - 3. Keep gutters and downspouts clear of debris that can impede water drainage.
 - 4. Remove immediately any vegetation or debris that may contact metal panels. This should include tree branches, leaves, weeds, grass, etc.
 - 5. Clean metal panels as necessary with a 5% solution, in water, of commonly used commercial and industrial detergent. Use a cloth, soft bristle brush, or high pressure washer. Rinse completely with water. Tar, grease or oil may be removed by using denatured alcohol, isopropyl alcohol or mineral spirits followed by a water rinse. Proceed with caution as aggressive cleaning with the above-described procedures may damage the coating and thus void the warranty.



- 6. Repair any damage that may have occurred to panels with caulking, touch-up paint, etc.
- 7. Correct any signs of corrosion or deterioration as necessary.

III. ADDITIONAL ROUTINE MAINTENANCE FOR METAL ROOFS.

- 1. Eliminate any conditions that are causing water to pond and accumulate on roof panels.
- 2. Re-seal curbs, gutters, flashings, closures, penetrations, etc. as necessary to maintain the weather tightness of the system. Typically, a <u>non-acid cured</u> silicone caulk is best for such repairs. Owner may wish to hire a qualified, experienced metal roofing contractor for these repairs.