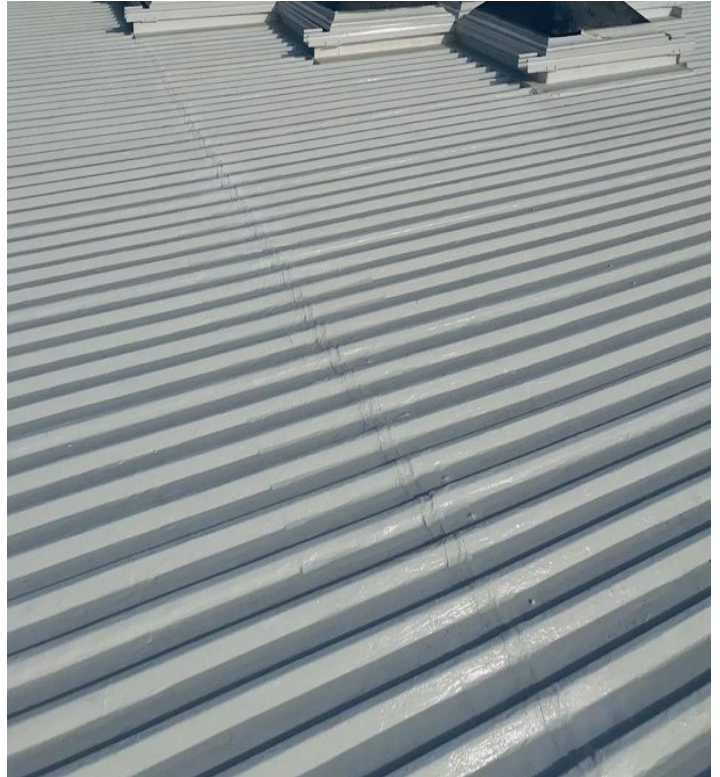




PROJECT

SILICONE WATERPROOFING OF METALROOF OF AL MORJAN SCHOOL IN AL SAMHA, ABU DHABI

- **CLIENT:**
MUSANADA
- **BUILDING NAME:**
C1108 – AL MORJAN SCHOOL
- **PROJECT DURATION:**
48 DAYS
- **TOTAL AREA:**
1,951 m²
- **PROBLEM:** WATER WAS LEAKING IN SPORTS HALL, THROUGH METAL ROOF AND SKYLIGHTS AREA



• SOLUTION:

Metal roof was leaking through the metal overlap areas and skylight joints. All the metal overlap joints were sealed using, APOC – Nano Technology 4” Incredible Tape and entire roof along with the Skylight joints were sealed using APOC – Armor Flex (Silicone). Water ponding test was carried out successfully. Sports hall roof is not only completely waterproof but has also reduced temperature inside sports hall.

