

Installation Requirements

The following installation requirements shall be fulfilled:

- Daytime work hours are assumed as the baseline condition. Deviations from this condition will incur additional charges
- Ground floor installations, on slab-on-grade, are assumed as the baseline condition. Installations occurring on upper floors or on ground floors with basements will incur additional charges
- Normal factory environment is assumed
- Main power supplies (110 VAC Circuits) must be available at a maximum distance of 10 m (~30ft) to the installation area, at no charge, for use to power installation tools
- Minimum working temperature during installation is 15 °C (~60 °F)
- Maximum working temperature during installation is 30 °C (~85 °F)
- Access to the installation site on weekdays 10 hours and on Saturday for 8-10 hours. Reductions to this access condition will result in extended installation times
- All jobs are bid considering AP Americas non-union labor. For any projects requiring union or prevailing wage labor, the difference in cost will be the responsibility of the customer
- Sufficient illumination during installation, minimum requirement = 300 lx
- Forklift and/or crane for the transportation of materials will be provided by the Building Side
- It is assumed that the site would be near access for the off-loading of materials, no further than 150ft away. The container with the material should be stored near the erection site
- Unloading of the container must be done only under supervision from the AP Americas supervisor
- Storage area for measuring equipment of approximately 20m². The area must be lockable and indoor (dependent on testing requirements)
- Storage and preparation area for the installation material (e.g. shielding, absorbers, etc.) of up to 150ft2 (approx.), depending on chamber size. The area shall be secure and indoors, deviations can increase installation times and result in increased charges
- Access to internet for installer communication and coordination is required, at no charge
- Water supply and sanitary facilities close to installation area at no charge
- Overall site security to be provided by the Building Side

Operation Conditions	
Temperature Range	+59 F to 86F (+15C to 30C)
Relative Humidity	30% to 70%
Humidity Range (temp, max 5% of time)	Up to 80%
Storage Conditions	
Temperature Range	+41F to +95F (+5C to 35C)
Relative Humidity	Up to 80%
Humidity Range (temp, max 5% of time)	Up to 80%