

Installation Requirements

DESCRIPTION

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
- Fork lift 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%