



Jobsite Conditions

Successful installation of athletic surfacing systems depends, at least to some degree, on appropriate jobsite conditions before, during and after installation:

At the time of surfacing installation, the building shall be fully enclosed and permanent HVAC and lighting shall be installed and fully operational.

Moisture and pH tests shall be conducted. Results shall comply with the requirements published by the manufacturer of the surfacing system, and transmitted to the athletic surfacing contractor and the general contractor in writing prior to installation.

Concrete planarity shall be checked and all required corrective work shall be performed prior to the mobilization of the installation crew.

Typically, a moderate room temperature (above 60° F) and a relative humidity of between 35%-75% shall be maintained one week prior to, during, and after installation. Environmental conditions during and after installation of the floor should be consistent with the environmental conditions of the occupied structure. (Consult individual manufacturer for specific product requirements.)

All overhead work, including painting, HVAC ducts, scoreboards, backstops, lighting, etc., shall be completed prior to installation of athletic flooring.

The flooring contractor shall have exclusive use of the area to receive athletic flooring during the installation.

For glue down athletic flooring systems, refer to ASTM International current version of F710 Standard Practice for Preparing Concrete Floors to Receive Resilient Flooring. (www.astm.org).

Differences in site conditions require variations in construction and repair methods and materials. Readers are advised to consult a qualified contractor or design professional before undertaking construction or repair of an indoor facility. Rev. 02/16.

The above recommendations are provided for general guidance only and are not meant to supersede Manufacturer instructions. The enclosed guidelines and requirements apply to both new construction and renovation projects, and therefore apply to concrete slabs of all ages. Differences in site conditions require variations in construction and repair methods and materials. Readers are advised to consult a qualified contractor or design professional before undertaking construction or repair of an indoor facility. Rev 02/16.