## MITEK POSI-STRUT Installation Guidelines





IMPORTANT: These guidelines are offered to the user to help with proper installation of the system and insure the structural integrity of the finished product. These recommendations are presented only as a general guide. In some instances additional precautions may be required. For more information contact your POSI-STRUT supplier.

C.C.M.C. Acceptance No.: 12691-R

## **IMPORTANT:**

Store the Posi-Strut floor trusses in a vertical position and protect them from prolonged Contact with the ground or exposure to extreme weather.

Install all strongbacks, ribbons, and bracing at the locations specified on the installation drawings before walking on the floor trusses.

Do not store construction materials that exceed design loads on the floor, even for a short period of time.

All bearing points of the Posi-Strut trusses must be restrained in a manner to prevent lateral movement or toppling.

Do not cut, drill, or modify the Posi-Strut trusses.

Glue, and nail or screw the subfloor to the Posi-Strut trusses.



## STRONGBACK

To minimize vibration common to all shallow floor framing systems, strongback bridging is required. Please refer to Posi-Strut fabricator's installation drawings for size, connection method, and spacing of strongbacks.



Where strongbacks can not be continuous through the floor system, overlap strongbacks by one truss spacing and connect to Posi-Strut truss using a 2 x 4 scab as per strongback connection Method "B".



