

Perimeter Blocking Installation



Perimeter blocking may be installed after the entire yurt has been installed or during the installation (immediately after the rafter supports are installed). This blocking is essentially 2x4 blocks fastened horizontally between the rafter supports and door(s). It creates a secondary 'compression ring' near the top of the wall, so it is important that it be continuous. Do not omit blocks next to the doors.

Due to variances in rafter support spacing the perimeter blocking is prefinished, but provided in bulk lengths (approx. 8') that will need to be cut to fit on site. Measure and cut the 2x4's to fit between the rafter supports (near the top), then screw them into position. Staggering the blocks will allow you to secure screws through the rafter support into the end of each block as shown on the diagram below. Be sure to pre-drill pilot holes to prevent splitting the rafter supports or blocking.



When cutting blocks to fit between the rafter supports you can achieve a tighter fit and better aesthetics by angling the cut slightly. The angle settings for a miter saw listed below are approximate, but may be helpful:

12' Yurt - 9°	20' Yurt - 5°
14' Yurt - 8°	24' Yurt - 4°
16' Yurt - 6°	30' Yurt - 4°