## RAISED 1X PERIMETER

IF YOU WISH to safely install a finished floor in your yurt, follow these simple steps to build a raised $1 \times$ perimeter during platform construction. The yurt frame will sit on this raised $1 \times$ perimeter, allowing the yurt to be set up before interior flooring is installed. This eliminates the potential for damage to your floor during installation of the yurt or from weather exposure to the flooring before the yurt is erected.


STEP 1
Build your framed or SIPS platform according to our specifications. After you have cut the subfloor round or installed the SIPS go to step 2.
Do not attach the Bender Board yet.


## STEP 4

Apply stain or finish to the raised $1 \times 6$ perimeter. Choose a color that compliments your flooring choice.


STEP 2
Using glue and screws or nails, fasten short mitered sections of $1 \times 6$ around the very outer perimeter on top of the subfloor surface. The $1 \times 6$ should just overhang the radius cut of the subfloor.


STEP 5
Install the painted or stained Bender Board around the outer edge of the platform. The Bender Board should completely cover your framing and stick up 6" above the installed raised perimeter. The lattice and fabric will anchor to the Bender Board during the installation of the yurt.


STEP 3
Cut and sand the outer edge of the $1 \times 6$ to match the outer edge of the radius cut of the subfloor.


## STEP 6

After the yurt is erected, install your flooring. Follow the flooring manufacturer's instructions for an expansion gap between the edge of the flooring and the raised perimeter. This expansion gap can be covered with a piece of molding to give a complete and finished look.

## GENERAL CUT GUIDELINES

Please note these numbers are approximate and long point measurements are on the actual radius cut, not the straight edge of the $1 \times 6$. We recommend cutting a number of test pieces and dry fitting them onto the circular subfloor. Adjust the length and angle as needed.

12' YURT 19 pieces cut at approx $2313 / 16^{\prime \prime}$ to the long point of a 9.5 degree angle
16' YURT 26 pieces cut at approx. 23 1/4" to the long pint of a 6.9 degree angle
20- YURT 32 pieces cut at approx. $239 / 16^{\prime \prime}$ to the long point of a 5.6 degree angle
24' YURT 38 pieces cut at approx. 23 13/16" to the long point of a 4.7 degree angle
$27^{\prime}$ YURT 43 pieces cut at approx. $233 / 4^{\prime \prime}$ to the long point of a 4.2 degree angle
$30^{\prime}$ YURT 48 pieces cut at approx. $239 / 16^{\prime \prime}$ to the long point of a 3.75 degree angle
35' YURT 56 pieces cut at approx. 23 9/16" to the long point of a 3.2 degree angle
40' YURT 64 pieces cut at approx. 23 9/16" to the long point of a 2.8 degree angle


JOIST OPTION - N.T.S.

