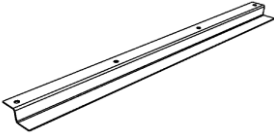
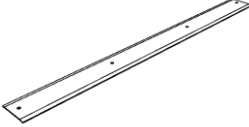





MOUNTING KIT

This kit is used to attach an EVERPLAY PlayMat 44 tile onto a hard curb edge (such as concrete). The intent is to mount a metal support to the perimeter of the playground to ensure a stable transition from the external hard surface to the PlayMat.

Kit Contents (from EVERPLAY)

SUPPORT		x 1	THRESHOLD		x 1
SHIELD		x 4	BOLT		x 4
ADHESIVE		x 1			

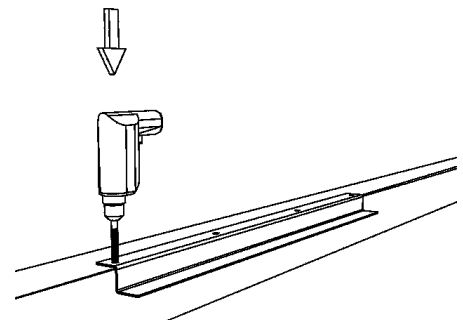
Tools Required (not supplied)

HAMMER		x 1	DRILL (1/2")		x 1
DRIFT (punch)		x 1	PUTTY KNIFE		x 1
ALLEN KEY		x 1			

Assembly

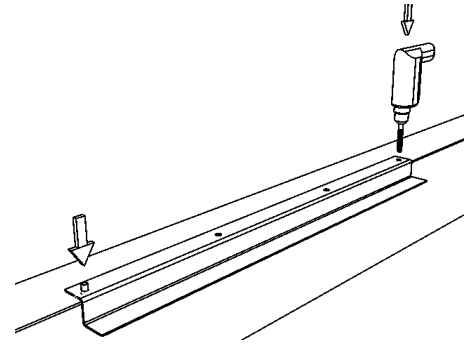
Step 1

Position SUPPORT at intended location on concrete curb and use as template for drilling first hole – use 1/2" diameter masonry bit to drill hole minimum 25mm (1") deep



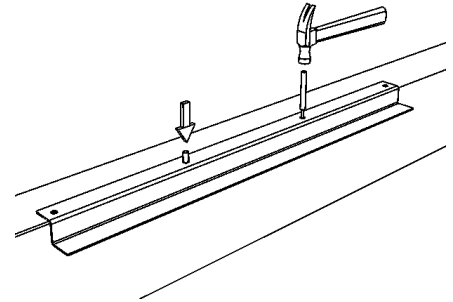
Step 2

Insert SHIELD into first hole and allow to project as location pin – drill hole at opposite end of SUPPORT like in Step 1 and insert SHIELD



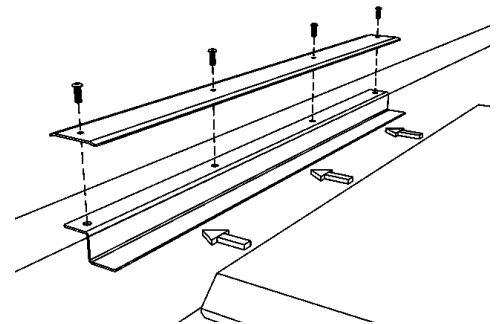
Step 3

Drill remainder of holes to 40mm (1 1/2") and insert SHIELD fasteners in all holes – then use DRIFT and HAMMER to punch the interior pin of the SHIELD and seat the fasteners in the holes
Drill out the end holes to 40mm (1 1/2") and insert SHIELD fasteners



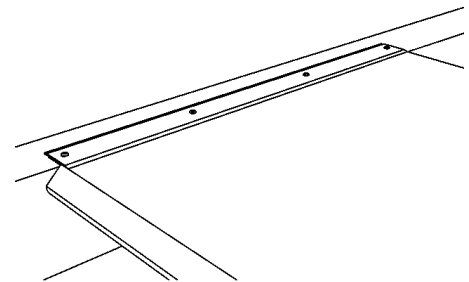
Step 4

When the adjacent supporting surface is leveled and ready, install an appropriate square cut PlayMat 44 (see mat cutting instructions) onto the SUPPORT
Apply ADHESIVE to the lip of the SUPPORT and locate the PlayMat into its intended location as shown



Step 5

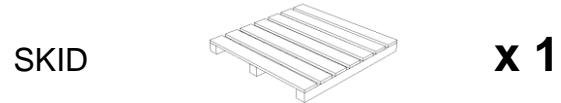
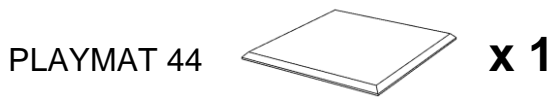
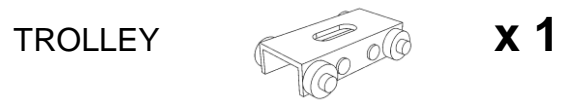
Position THRESHOLD as shown and use ALLEN KEY to secure with BOLTS



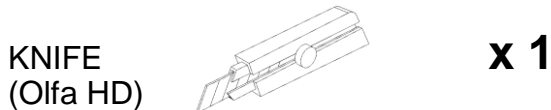
PLAYMAT 44 SQUARE CUT PROCEDURE

This instruction explains the cutting procedure for producing square edges on EVERPLAY PlayMat 44 tiles. The intent is to make a square edge cut, removing the bevel to allow bonding to the MOUNTING KIT or in preparation for a LAP CUT.

Kit Contents (from EVERPLAY)

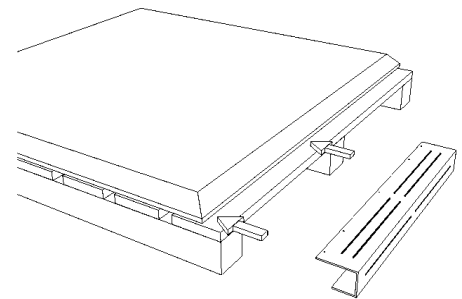


Tools Required (not supplied)



Procedure

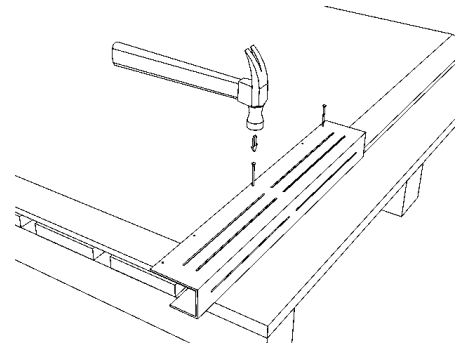
Step 1
Position PLAYMAT44 on SKID (supplied with the mats)
and slide CHANNEL over the edge intended for cutting



Step 2

Make sure that CHANNEL is flush and tight to edge that is to be cut and projects minimum 50mm (2") past corner of mat;

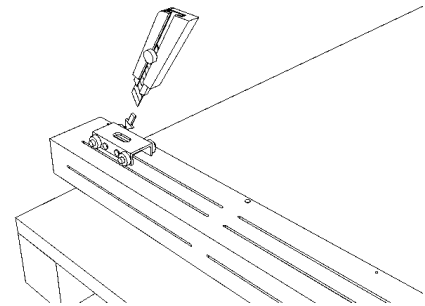
Secure CHANNEL by driving NAILS into rubber as shown



Step 3

Place TROLLEY over outermost slot in CHANNEL and insert KNIFE blade – the goal is to cut 50mm (2") off the edge of the mat leaving a clean square edge

Make sure to wear Kevlar Safety GLOVES for all cutting operations

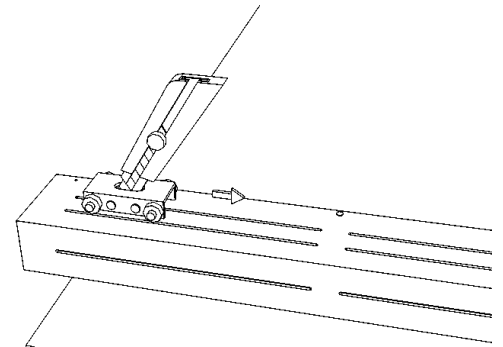


Step 4

Using TROLLEY and CHANNEL slot as a guide, draw the KNIFE the full length of each slot in the line

Increase the length of the knife blade and repeat the action numerous times

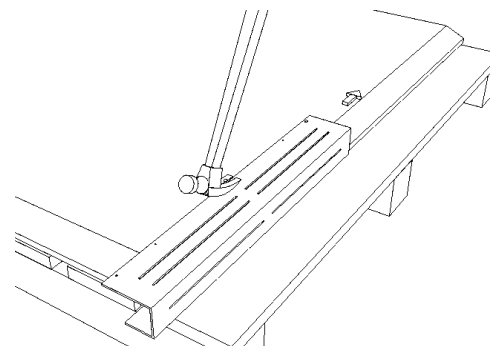
Keep extending the blade and repeating the action until a cut the full depth of the PLAYMAT has been achieved



Step 5

Pull NAILS out with HAMMER and slide CHANNEL along the edge of the PLAYMAT 44

Position the CHANNEL tight to the edge of the PLAYMAT and secure once again with the NAILS

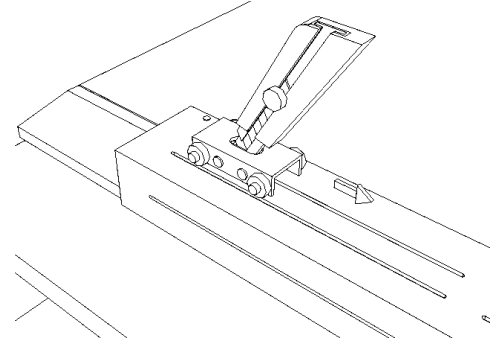


Step 6

Using TROLLEY and CHANNEL slot as a guide, draw the KNIFE the full length of the slot

Increase the length of the knife blade and repeat the action numerous times

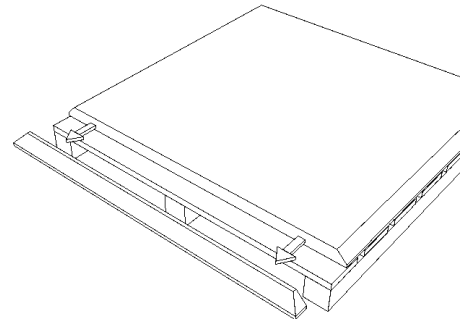
Keep extending the blade and repeating the action until a cut the full depth of the PLAYMAT has been achieved



Step 7

Repeat Steps 5 & 6 until a continuous cut has been made along the entire length of the PLAYMAT 44

Remove the cut edge bevel to complete the procedure

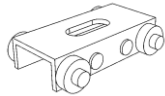


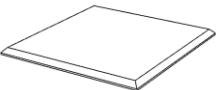
PLAYMAT 44 LAP-DOWN CUT PROCEDURE

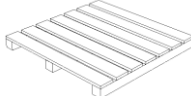
This instruction explains the cutting procedure to produce Lap-Up edges on EVERPLAY PlayMat 44 tiles. The Intent is to remove a 25mm x 25mm (1" x 1") notch from the upper side of the mat to allow for a lap joint.

Kit Contents (from EVERPLAY)

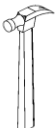
CHANNEL  **x 1**

TROLLEY  **x 1**

PLAYMAT 44  **x 1**

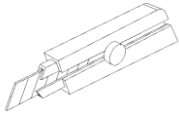
SKID  **x 1**

Tools Required (not supplied)

HAMMER  **x 1**

NAIL (2")  **x 2**

KNIFE
(Olfa HD)



x 1

GLOVES
(Kevlar Safety)

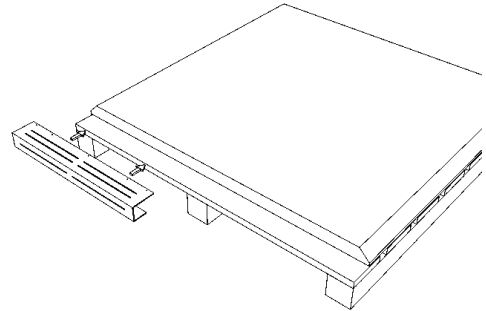


x 2

Procedure

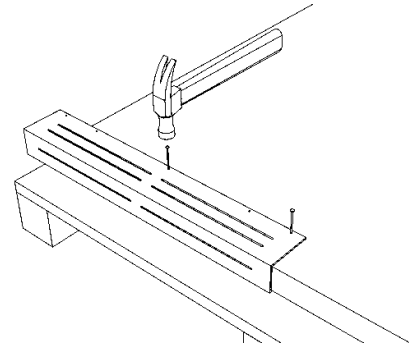
Step 1

Position a PLAYMAT44 with top side up on SKID (shipped with mats) and slide CHANNEL over a previously square cut edge (see Square Cut Procedure)



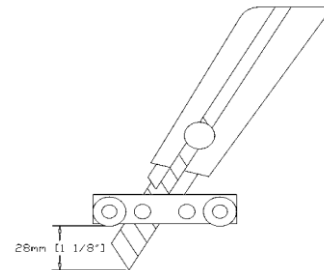
Step 2

Make sure that CHANNEL is flush and tight to edge that is to be cut and projects minimum 50mm (2") past corner of mat;
Secure CHANNEL by driving NAILS into rubber as shown



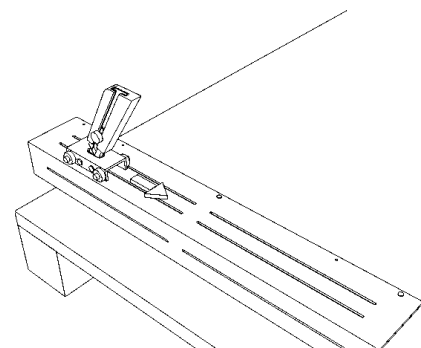
Step 3

Adjust the length of the KNIFE blade so that it projects 28mm (1 1/8") below the base of the TROLLEY



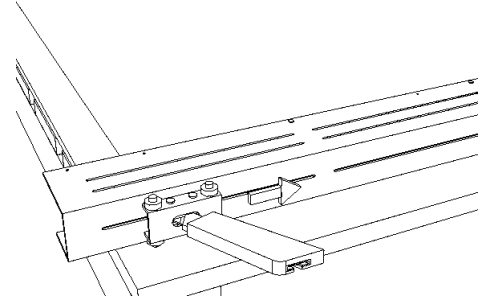
Step 4

Place TROLLEY over innermost slot in CHANNEL and insert KNIFE blade
Using TROLLEY and CHANNEL slot as a guide, draw the KNIFE the full length of the slot in a series of cutting strokes till a cut of 25mm (1") depth has been achieved
Make sure to wear Kevlar Safety GLOVES for all cutting operations



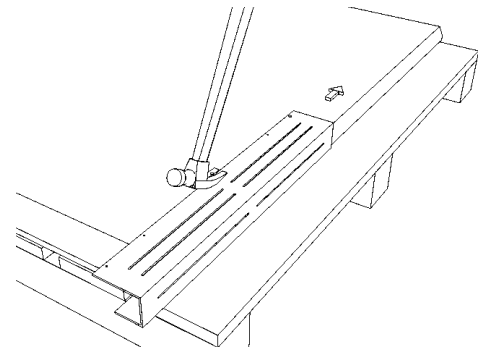
Step 5

Place TROLLEY and KNIFE on side edge of channel and repeat Step 4 to achieve a cut of 25mm (1") depth along the edge of the PLAYMAT 44



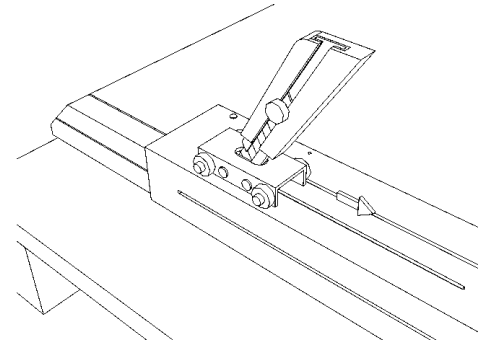
Step 6

Pull NAILS out with HAMMER and slide CHANNEL along the edge of the PLAYMAT 44
Position the CHANNEL tight to the edge of the PLAYMAT and secure once again with the NAILS



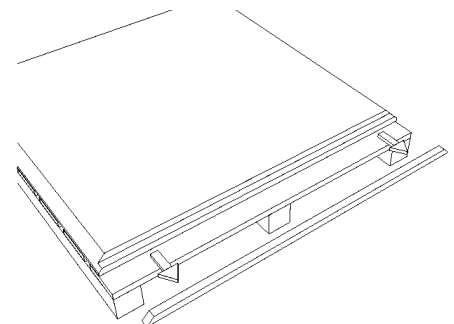
Step 7

Using TROLLEY and CHANNEL slot as a guide, draw the KNIFE the full length of the slots repeating Steps 4 & 5



Step 8

Repeat Steps 6 & 7 until a continuous cut has been made along the entire length of the PLAYMAT 44
Remove the cut edge to complete the procedure
Clean any loose cuttings from edge

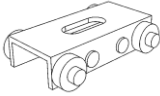


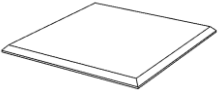
PLAYMAT 44 LAP-UP CUT PROCEDURE

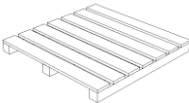
This instruction explains the cutting procedure to produce Lap-Up edges on EVERPLAY PlayMat 44 tiles. The intent is to remove a 25mm x 25mm (1" x 1") notch from the lower side of the mat to allow for a lap joint.

Kit Contents (from EVERPLAY)

CHANNEL  **x 1**

TROLLEY  **x 1**

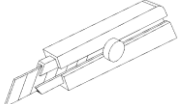
PLAYMAT 44  **x 1**

SKID  **x 1**

Tools Required (not supplied)

HAMMER  **x 1**

NAIL (2")  **x 2**

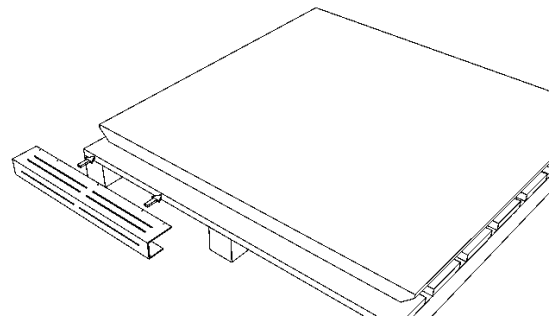
KNIFE (Olfa HD)  **x 1**

GLOVES (Kevlar Safety)  **x 2**

Procedure

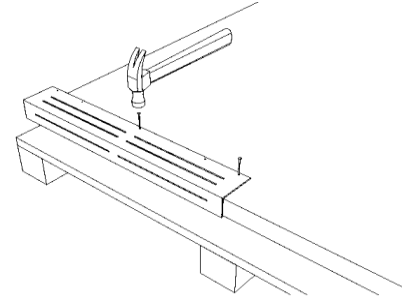
Step 1

Position a PLAYMAT44 with bottom side up on SKID (shipped with mats) and slide CHANNEL over a previously square cut edge (see Square Cut Procedure)



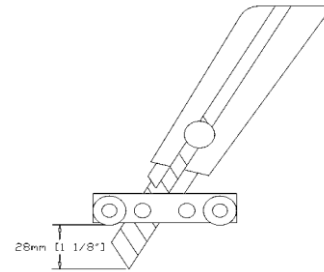
Step 2

Make sure that CHANNEL is flush and tight to edge that is to be cut and projects minimum 50mm (2") past corner of mat;
Secure CHANNEL by driving NAILS into rubber as shown



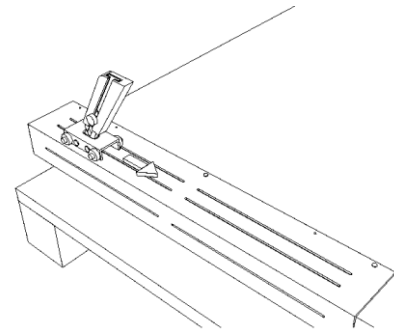
Step 3

Adjust the length of the KNIFE blade so that it projects 28mm (1 1/8") below the base of the TROLLEY



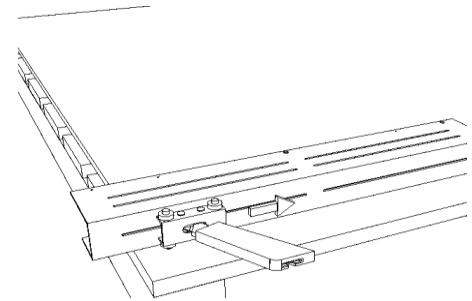
Step 4

Place TROLLEY over innermost slot in CHANNEL and insert KNIFE blade
Using TROLLEY and CHANNEL slot as a guide, draw the KNIFE the full length of the slot in a series of cutting strokes till a cut of 25mm (1") depth has been achieved
Make sure to wear Kevlar Safety GLOVES for all cutting operations



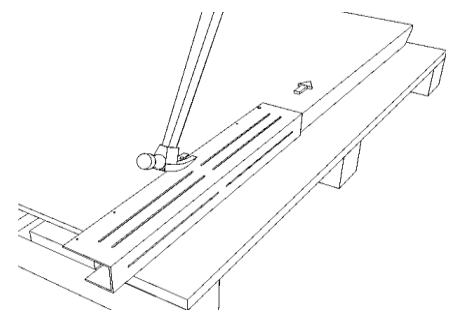
Step 5

Place TROLLEY and KNIFE on side edge of channel and repeat Step 4 to achieve a cut of 25mm (1") depth along the edge of the PLAYMAT 44



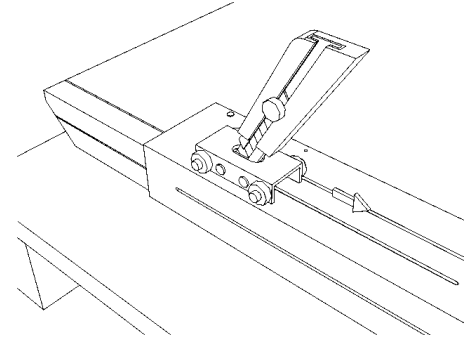
Step 6

Pull NAILS out with HAMMER and slide CHANNEL along the edge of the PLAYMAT 44
Position the CHANNEL tight to the edge of the PLAYMAT and secure once again with the NAILS



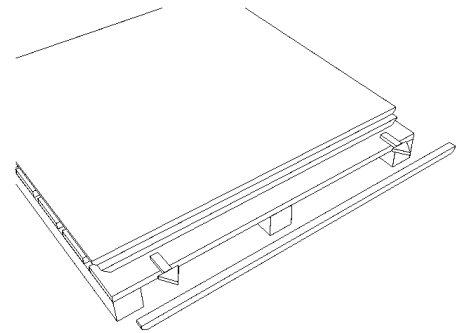
Step 7

Using TROLLEY and CHANNEL slot as a guide, draw the KNIFE the full length of the slots repeating Steps 4 & 5



Step 8

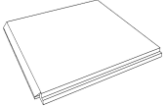

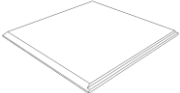

Repeat Steps 6 & 7 until a continuous cut has been made along the entire length of the PLAYMAT 44
Remove the cut edge to complete the procedure
Clean any loose cuttings from the edge



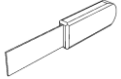

ASSEMBLY OF ACCESSIBLE ROUTE

This kit used to assemble a T-shaped EVERPLAY PlayMat 44 ACCESSIBLE ROUTE. The intent is to assemble PlayMat 44 mats into a T-shaped configuration to create a stable firm accessible route into the playsurface area from an installed perimeter threshold.

Materials (supplied by EVERPLAY)

THRESHOLD MAT		x 1	LIP UP MAT		x 1
LIP DOWN MAT		x 1	ADHESIVE		x 1

Tools Required (not supplied)

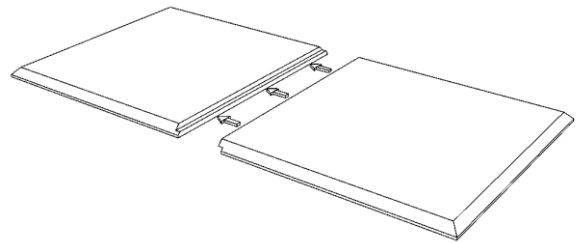
PUTTY KNIFE		x 1	PAINTED NAIL (4")		x 10
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Assembly

The accessible route mats are to be installed inside the protective surface area leading from a previously installed MOUNTING KIT (see MOUNTING KIT instruction). The PlayMat 44 tiles are to be installed on a prepared smooth, compacted base that is flat within a tolerance of 6mm over 3 m (1/4" over 10 ft). The base may be compacted granular material outside the play area and/or engineered wood fiber inside the defined playspace. The final running slope of the surface must be a maximum 1:20 with a cross slope maximum of 1:48.

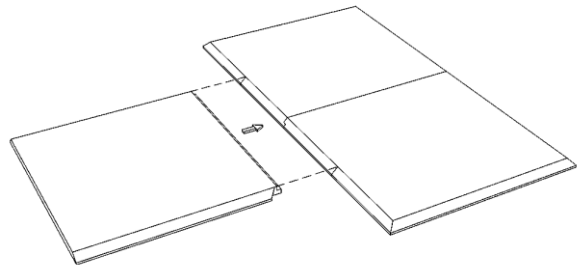
Step 1

Temporarily position the two LIP MATS so that they interlock lips as shown



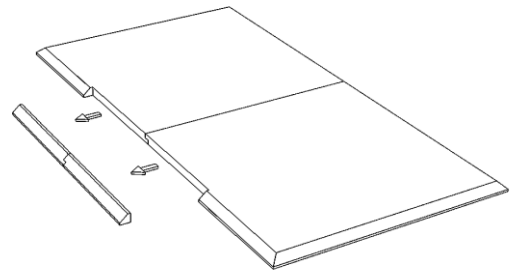
Step 2

Use the THRESHOLD MAT as template mark a cutout location on one side of the assembled LAP MATS as shown. The position may be in the center (as shown) or within 305mm (12") of one end



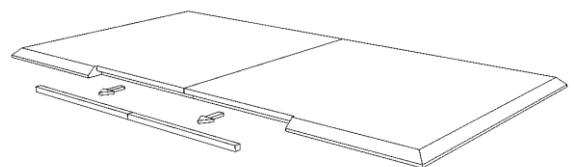
Step 3

Using the PLAYMAT 44 SQUARE CUT PROCEDURE cut a square notch out of the assembled mats as shown



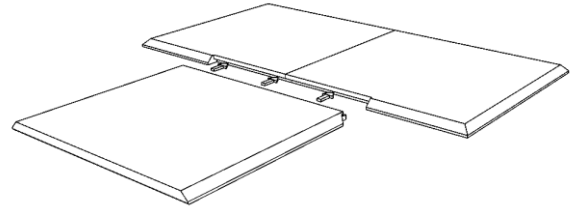
Step 4

Use the PLAYMAT 44 LAP-UP CUT PROCEDURE to create a lap up configuration in the notch as shown



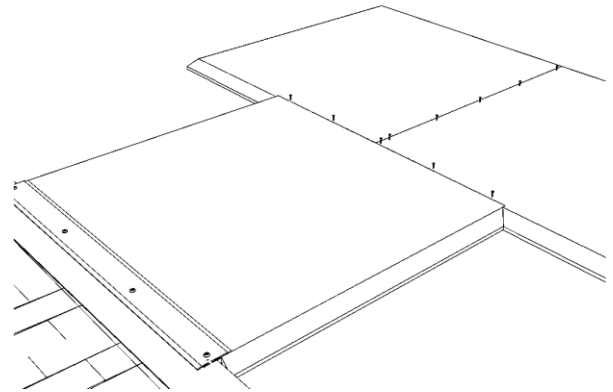
Step 5

Temporarily assemble all three mats to check for accuracy of fit and make adjustments as necessary. Make sure that the base grade is at the correct slope and within tolerance and verify by placing the mats in their final position.



Step 6

Separate mats and apply supplied adhesive with PUTTY KNIFE to all surfaces of joints to be connected. do not apply excessive amount as adhesive does not clean off
do not apply in wet conditions or the adhesive will foam
Assemble mats into final configuration as shown. Temporarily hold lap joints in place with brightly coloured nails until adhesive is cured – leave 19mm (3/4”) length of nail exposed for easy removal. Secure threshold joint with steel THRESHOLD.



Step 7

Once adhesive has cured, remove nails and grade adjacent surfaces appropriately.

