

# Armor-Tile® Cutting Guide

This guide is updated on Oct , 2018.

*Disclaimer:*

*This Armor-Tile® calculator and this Cutting Guide are only to be used for the Armor-Tile® products specified herein due to exact dimension calculations. Engineered Plastics Inc. or any of its affiliates, will not be held responsible for any damages due to reliance on this calculator or this Cutting Guide.*

## Step 1.

Use Calculator(<https://calculator.armor-tile.com/>) to determine how many tiles are needed.

## Step 2.

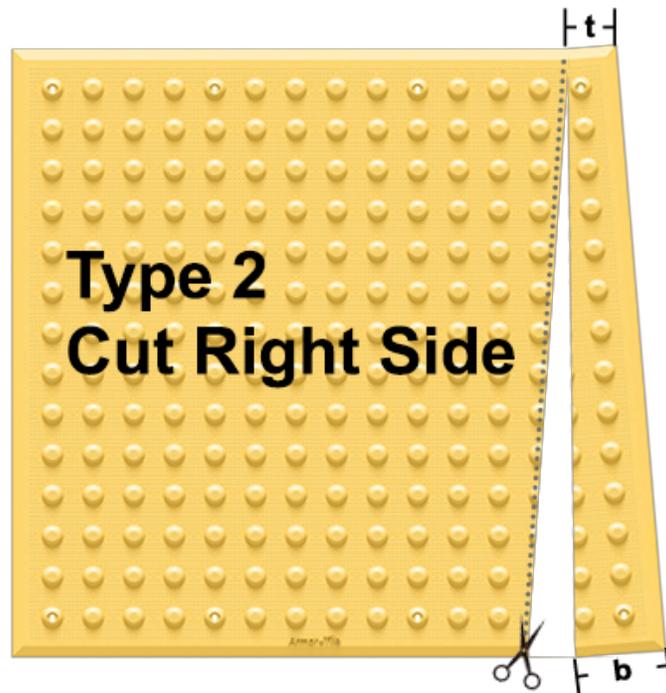
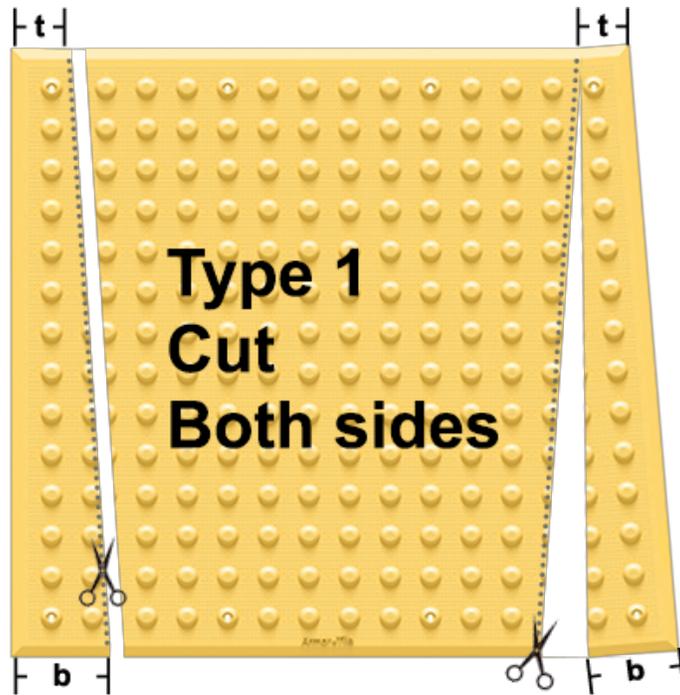
Determine the types of cuts needed.

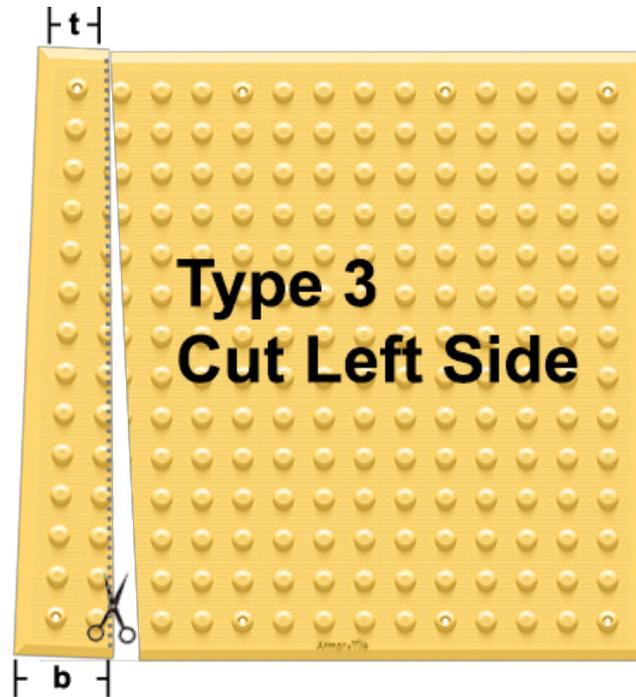
Total Quantity Req' d	Modified Tile Type	Quantity
1 Tile	Type 1	1
2 Tiles	Type 2	1
	Type 3	1
3 or more Tiles	Type 1	(Total Quantity – 2 )
	Type 2	1
	Type 3	1

## Step 3.

Mark and cut the tiles.

**Mark equal distances 't' on both top corners and equal distances 'b' on both bottom corners of the tile. Draw a diagonal line on the tile connecting the marks on the left side and right side of the tile. Cut the tile along the lines and repeat for the indicated Quantity Required.**





Step 4. Link them together.

Put the right cut (Type 2) on the left and the left cut (Type 3) on the right. Link all the full cuts (Type 1) between them.

