

### MANUFACTURING A 45 DEGREE ANGLE CUT

**WARNING:** Since we do not have any control on the ability of the person doing the work, this information is given out of courtesy only. Impex Stone cannot be held responsible for the final results of your cuts.

Basic tips for a 45 degree angle cut!

You need a diamond blade wet saw for the cut (you can rent it). It is recommended to use a **saw whose head swivels** instead of a template.

ALWAYS HANDLE THE STONE CAREFULLY.

#### 1<sup>st</sup> step

- 1<sup>st</sup> 45 degree cut.
- Adjust your blade to 45 degree.
- The textured side of the stone must be on top.
- Divide the stone in 3 equal parts.
- Make the cut on the first third (1/3) of the stone and put it aside.



#### 2<sup>nd</sup> step

- 2<sup>nd</sup> 45 degree cut.
- No adjustment required on the head of the saw, it is already at a 45 degree angle.
- Use the second piece of the remaining stone (2/3).
- Make it do a full turn (180 degree from left to right) – the textured side always on top – and cut it in the same angle.



When you place the 2 pieces together, you will have your corner.

It is most important to use the 2 pieces already cut at a 45 degree angle from the same stone to assemble them since their texture is identical.

For the best visual effect, you should alternate the corners such as; first, a small side/large side, then large side/small side, etc.



Glimpse of a 45 degree angle corner.

