



Usage of uPVC tile trim used to provide half round edge at the corner of tile.

It safeguard against any serious injuries especially in kitchen or toilet area.

Comparison on traditional method and usage of UPVC Tile Trim

Subject 1: For Wall Tiles

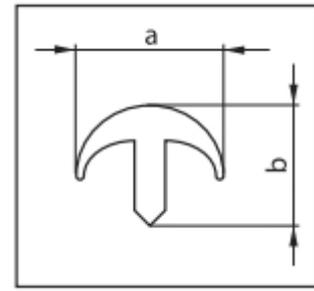
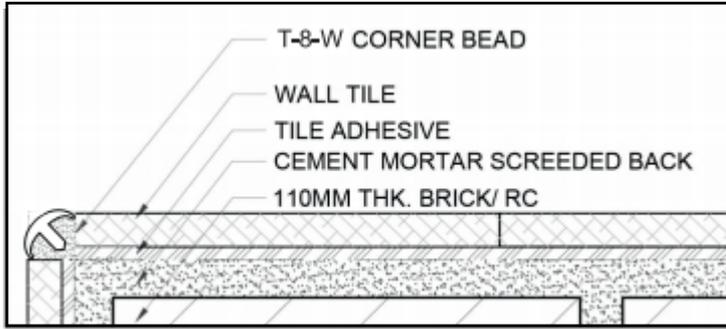
Traditional Method Disadvantages	UPVC Tile Trim Application Advantages (Round Edge)	UPVC Tile Trim Application Advantages (Square Edge)
<p>Traditional method, wall tiles are connected at the edges by sharp finishing.</p> <ul style="list-style-type: none"> - The sharp tiles edges will easily cause injuries and dangerous to the user. The sharp edge will expose the user to higher risk of injuries at kitchen and bathroom area especially. - to cover the edges, tiles are cut and grinding by highly skilled workers in order to connect the tiles of difference wall surface to the desired size and shape. This sharp connection will result in rough surface due to tiles placement. Moreover, this will create a nervous feeling and worries on possibility of getting hurt especially among the aged and children in the house. - Normally accident happen at edge of wall, thus it will damage the tiles at edge often. It need urgent replacement because damage tiles is like a knife. 	<p>UPVC round edge tile trim, it is a permanent round shape feature perfectly installed in between the tiles of two surface at wall edge.</p> <p>Round shape and smooth surface will safeguard against any accidental injuries. If falls happen in kitchen or bathroom the risk factor is reduce and less possibility of bleeding.</p> <p>UPVC Tile Trim, a ready made profile of standard shape and design installed at tiles of wall edge. No extra cost requirement for tiles grinding and shaping work manually.</p> <p>Our Tile Trim design fully filled with mortar and no hollow issue, therefore it can withstand impact force from collision</p> <p>uPVC tile trim series have variance of sizes for architect selection.</p>	<p>UPVC square edge tile is used as space divider for floor tiles , it solve:</p> <ul style="list-style-type: none"> - The alignment of room floor tiles of different area and difference sizes will make tiles line joining nightmare. Tiles of difference sizes from two area will be facing joining issue Tiles of difference color/texture also faced with similar issue as well. UPVC Square edge tile trim will act as a divider for this kind of situation. It is to make sure the tile spacer line of two surfaces as a separate entity. At the same time, it has the function of expansion joint as well. The above differences can be solved by using this profile.

Subject 2: For Wall tiles Connection

Traditional Method Disadvantages	UPVC Tile Trim Application Advantages (Round Edge)	UPVC Tile Trim Application Advantages (Square Edge)
Wall tile directly connected to the plastering wall , there is no stopper in the middle, therefore it requires to touch up the end surface between the tile and plastering wall. The finishing end out unattractive.	Straight and round edge line between the ceramic tiles and plastering wall. No require to touch up at the divider area. The finishing end out aesthetically pleasing.	Straight and square edge line between the ceramic tiles and plastering wall. No require to touch up at the divider area. The finishing end out aesthetically pleasing.

Subject 3: For Floor Tiles

Traditional Method Disadvantages	UPVC Tile Trim Application Advantages (Round Edge)	UPVC Tile Trim Application Advantages (Square Edge)
<p>-The alignment of room floor tiles of different area and difference sizes will make tiles line joining nightmare.</p> <p>-Tiles of difference sizes from two area will be facing joining issue</p> <p>-Tiles of difference colour/texture also faced with similar issue as well.</p>	N/A	<p>UPVC Square edge tile trim will act as a divider for this kind of situation. It is to make sure the tile spacer line of two surfaces as a separate entity. At the same time, it has the function of expansion joint as well.</p> <p>The above differences can be solved by using this profile.</p>



Model	*Dimension (mm)		Length (m)	Packing (pcs)	Colour	Quality Standard
	a	b				
T-6-W	6	10	2.5	100	White	Green
T-8-W	11	8	2.5	100	White	Green

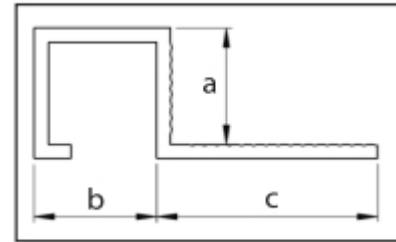
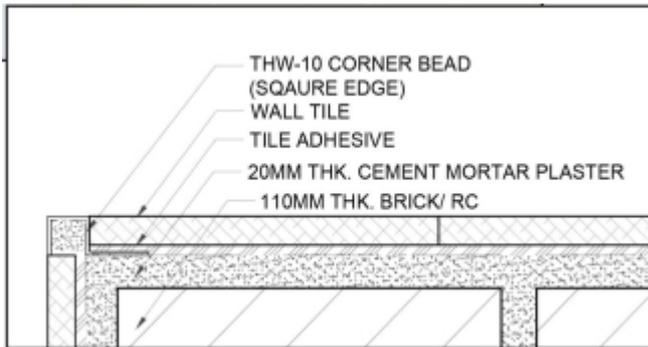
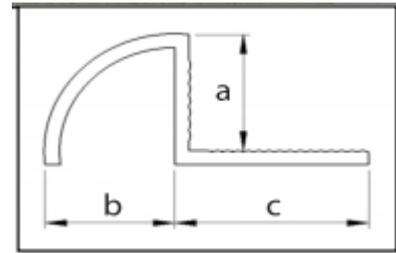
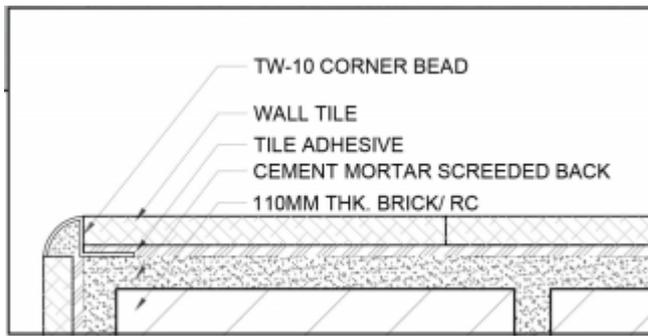
* The tolerance limit is $\pm 1\text{mm}$.

Application Procedure for T6W :

1. Grind Slightly at the bottom edge surface of the wall tiles to 45 degree .
2. Reserve 6mm width space(open mouth area) in between tiles edge of both side.
3. Fully in-filled with tile adhesive into the open mouth area in between of tiles at the edge.
4. Insert the T6W into the open mouth area by pressing it. A round edge formed after this installation.
5. Remove the excess cement and clean the surface by using wet sponge, the work is accomplished.

Application Procedure for T8W :

1. Reserve 8mm width space(open mouth area) in between tiles edge of both side. (Able to cater 8mm & 10mm tile thickness)
2. Fully in-filled with tile adhesive into the open mouth area in between of tiles at the edge.
3. Insert the T8W into the open mouth area by pressing it. A round edge formed after this installation.
4. Remove the excess cement and clean the surface by using wet sponge, the work is accomplished.



Model	*Dimension (mm)			Length (m)	Packing (pcs)	Colour	Quality Standard
	a	b	c				
TLW10	10	10	20	2.5	100	White	Green
TW10	10	10	20	2.5	100	White	common
TB10	10	10	20	2.5	100	Beige	common
TG10	10	10	20	2.5	100	Grey	common
TBK10	10	10	20	2.5	100	Black	common
TLW12	12	12	20	2.5	80	White	Green
TW12	12	12	20	2.5	80	White	common
TB12	12	12	20	2.5	80	Beige	common
TG12	12	12	20	2.5	80	Grey	common
TBK12	12	12	20	2.5	80	Black	common
THW10	10	10	18	2.5	100	White	common
THW12	12	12	18	2.5	80	White	common

Application Procedure for T10/T12 Series for wall tiles :

Tile trim of 10mm profile series able to cater for ceramic tiles with thickness of 8mm or less.

Tile trim of 12mm profile series able to cater for ceramic tiles with thickness of 10mm or less.

1. Plastered wall ready for tiles installation.
2. Get ready the chosen tile trim of the desired length according to architect drawing and match the wall tile thickness. Fully fill in the tile adhesive into the profile curve to avoid any honeycomb formation.
3. Install the tile trim follow the plastering surface wall level. Reserve 2mm of thickness for tiles adhesive application.
4. Continue with the tiles installation.

Application Procedure for TH Series for wall tiles:

1. Install the wall tiles from floor bottom level to desired height according to architect drawing.
2. Get ready the chosen square tile trim of the desired length according to architect drawing and match the wall tile thickness. Fully fill in the tile adhesive into the profile square to avoid any honeycomb formation.
3. Place the TH series tile trim at the end row of the tiles, when inserting the wing in behind of the wall tiles, need adjusting by using tile hammer to position it correctly & avoid the hollow issue on a straight line at end of the tiles.