## www.lev-tec.com.au

# **USERS GUIDE**



"FOR A PERFECT FINISH, EVERY TIME"



## TILE LEVELING SYSTEM

LEV TEC Tile Levelling System is designed to create flawless tiling project efficiently every time.

LEV TEC allows you to set floor and wall tiles in a way that will hold the tiles unique without lippage until the adhesive dries. This process is extremely accurate and efficient at achieving a faultless surface.

For more information go to www.lev-tec.com.au

## ADVANTAGES

- Easily create a flawless finish
- Eliminated lippage
- Speeds up the installation process
- Locks in tiles preventing slump while drying
- Easy to remove
- Suitable for both professional tilers and home renovators

### CLIPS & WEDGES REQUIREMENT CHART

Use this chart for Clips and Wedges consumption per square meter of tiling.

Find your tile size (A + B) follow where the two numbers intersect and that will represent how many pieces needed per square meter.

150   133     200   100     250   80     300   100     400   75     450   67     500   60     600   50     900   44     1000   50     1200   42     100   100							B (m	ım)		-			
A(m) A(m)	0 150		200	250	300	400	450	500	600	800	900	1000	1200
A (m) A	2 28	1200	28	17	30	13	11	10	80	70	60	70	60
A (m)	33	1000	33	20	20	15	13	12	10		80	80	
A (mm)	4 30	900	30	18	19	14	12	11	90	80	10		
A (mm)	33	800	33	20	21	16	14	12	10	90			
A m	33	600	33	20	22	17	15	13	11				
200 100   250 80   300 100   400 75	) 40	500	40	24	27	20	18	16					
200   100     250   80     300   100	7 44	450	44	27	30	22	20		/				
200 100 250 80	5 50	400	50	30	33	25			Α (		n) ; B ( 6pcs/r	500mr n²	n) =
200 100	0 67	300	67	40	44				-	E			
	53	250	53	32								7	
150 133	0 67	200	67						p	cs/m <sup>2</sup>	2		
	3 89	150						11					
100 200	0	100								_	7		



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## HOW TO USE

#### **STEP 1 - SETTING THE CLIPS**



Spread your tile adhesive and lay the tile. Place LEV TEC clips underneath the tile slightly back from the edge.

Keep the LEV TEC clip firmly against the tile as the clip acts as a 1.5mm spacer.

#### **STEP 2 - TILE PLACEMENT**



Set the adjacent tile firmly into the adhesive. Butt the tile against the LEV TEC clip giving the 1.5mm joint (if a larger joint is required spacers can be used, or set the required joint size).

Slide the LEV TEC wedges through the LEV TEC clips until they are firmly levelling both tiles.

#### **STEP 3 - INSERT THE WEDGE**



Using your thumb push the LEV TEC wedge with the right amount of pressure required to create the perfect finish.

Once the tiles are locked in position this is how they will stay until the adhesive sets. You can still slightly adjust the joint width while the adhesive is setting without disrupting the height of the tiles.

#### **STEP 4 - REMOVE CLIPS**



After the adhesive has set, you can remove the LEV TEC wedges and clips easily with a rubber mallet on the walls and by mallet or your foot on the floor.

Hit the LEV TEC clips on its side lug in the direction of the tile joint and the wedge and clip will dislodge from the tile at the breakpoint below the tile, leaving the joint free for grouting or silicone expansion.

#### TIMBER / PLANK TILE CLIP AND WEDGE PLACEMENT

Tile Size	Clips & Wedges per side of tile Width - Length	Clips & Wedges per m2
160mm x 1000mm	1 Clip/Wedge-3 Clips/Wedges	25
200mm x1000mm	1 Clip/Wedge3 Clips/Wedges	20
160mm x 1200mm	1 Clip/Wedge -4 Clips/Wedges	26
200mm x 1200mm	1 Clip/Wedge4 Clips/Wedges	21

#### **RECTANGLE SHAPE TILE CLIP AND WEDGE PLACEMENT**

Tile Size	Clips & Wedges per side of tile Width-length	Clips & Wedges per m2
300mm x 600mm	2 Clips/Wedges – 2 Clips/Wedges	22
400mm x 800mm	2 Clips/Wedges – 3 Clips/Wedges	16
450mm x 900mm	2 Clips/Wedges – 3 Clips/Wedges	12
300mm x 1200mm	2 Clips/Wedges – 4 Clips/Wedges	17
400mm x 1200mm	2 Clips/Wedges – 4 Clips/Wedges	13
600mm x 1200mm	2 Clips/Wedges – 4 Clips/Wedges	8

#### SQUARE SHAPE TILE CLIP AND WEDGE PLACEMENT

Tile Size	Clips & Wedges per side of tile Width - Length	Clips & Wedges per m2
400mm x 400mm	2 Clips/Wedges	25
450mm x 450mm	2 Clips/Wedges	20
600mm x 600mm	2 Clips/Wedges	11
750mm x 750mm	3 Clips/Wedges	10
800mm x 800mm	3 Clips/Wedges	9
900mm x 900mm	3 Clips/Wedges	7
1000mm x 1000mm	4 Clips/Wedges	8
1200mm x 1200mm	4 Clips/Wedges	6

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