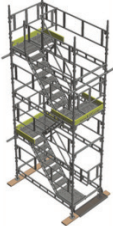


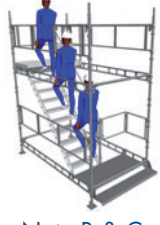


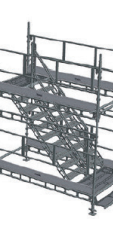







HAKI®

STAIR CHART

STAIR TOWER (Load Class)		APPLICATIONS			FIRE ESCAPES & PUBLIC EVENTS	PERMISSIBLE PEOPLE PER LIFT (1kN ~ 100kg ~ 1 person)	
		LIGHT DUTY (Note: F)	MEDIUM DUTY	HEAVY DUTY			
	COMPACT STAIR TOWER SWL 1kN/m ²	✓ YES	*NO	*NO	*NO	1 Note A	 Note A
	TRADITIONAL STAIR TOWER (MK1) SWL 4kN/m ²	✓ YES	✓ YES	✓ YES	*NO	7 Note B	 Note B & C
	SYMMETRICAL STAIR TOWER (MK2) SWL 4kN/m ²	✓ YES	✓ YES	✓ YES	*NO	7 Note B	 Note B & C
	TWIN STAIR TOWER (MK2) SWL 4kN/m ²	✓ YES	✓ YES	✓ YES	*NO	10 Note B, C & D	 Note B, C & D
	PUBLIC & EVENTS ACCESS STAIR TOWER (PAS) SWL 5kN/m ² SWL 7.5kN/m ²	✓ YES	✓ YES	✓ YES	✓ YES	10 (1.0mH x 1.250W) 13 (1.0mH x 1.655W) 16 (1.0mH x 1.964W) 15 (1.5mH x 1.250W) 20 (1.5mH x 1.655W) 24 (1.5mH x 1.964W) Note E 20 (1.0mH x 1.655W) 31 (1.5mH x 1.655W) Note E	 Note E

This chart should be used as guidance only. Each application needs to be considered on its own merits.

NOTES

- A. Based on a fully loaded flight unit.
- B. 4 people per landing + 3 people per flight. (Applies to 1m, 1.5m and 2m flights)
- C. People on landings omitted for clarity. Refer to the red number for permissible people.

- D. Ignoring returning landing bays.
- E. Based on fully loaded tread units, ignoring landings. Refer to the red number for permissible people.
For H: 1m height = L: 1.655m length.
For H: 1.5m height = L: 2.5m length.
W stands for width.
- F. Occasional use, inspections, light maintenance work, etc.

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