

RISER QUANTITY / M²

TERRACE AND PATIOS		AREA						
TILE / PAVEMENT SIZE	INSTALLATION TYPE	20 m ²	40 m ²	60 m ²	80 m ²	100 m ²	200 m ²	1 000 m ²
40 x 40 cm	1 riser pedestal / corner	7.8	7.2	6.9	6.8	6.8	6.6	6.5
45 x 45 cm	1 riser pedestal / corner	6.4	6	6	5.7	5.7	5.5	5.2
50 x 50 cm	1 riser pedestal / corner	5	4.7	4.6	4.5	4.4	4.3	4.1
60 x 60 cm	1 riser pedestal / corner	4	3.6	3.3	3.2	3.2	3.1	2.9
30 x 90 cm	1 riser pedestal/corner + 1/ larger slab side	9.1	9	8.8	8.5	8.4	8.1	7.8
45 x 90 cm	1 riser pedestal/corner + 1/ larger slab side	6.4	6	6	5.7	5.7	5.5	5.2

RECOMMENDATIONS

- Consult with paving manufacturer to ensure compatibility with riser system and to check quantity
- Please make sure that you use 32 mm (min) pressed/self-supporting concrete slabs or 20 mm thick (min) Ceramic/ Porcelain paving. (T7, T11 or F+ standard).

DECKING		AREA						
Decking board type	INSTALLATION TYPE	20 m ²	40 m ²	60 m ²	80 m ²	100 m ²	200 m ²	1 000 m ²
WOOD	Distance between decking joists : 50 cm 1 riser pedestal / 70 cm under decking joist	4.1	3.9	3.7	3.5	3.4	3.2	3
	Distance between decking joists : 50 cm 1 riser pedestal / 70 cm under decking joist	5	4.7	4.6	4.5	4.4	4.3	4.1
COMPOSITE	Distance between decking joists : 40 cm 1 riser pedestal / 70 cm under decking joist	4.6	4.6	4.4	4.2	4.1	3.9	3.8
	Distance between decking joists : 40 cm 1 riser pedestal / 70 cm under decking joist	6.1	5.8	5.6	5.5	5.5	5.3	5.2

RECOMMENDATIONS

- Decking joist must be made of wood or metal, NOT COMPOSITE.

This document is to be considered as guidance only, it is not a contractual commitment.