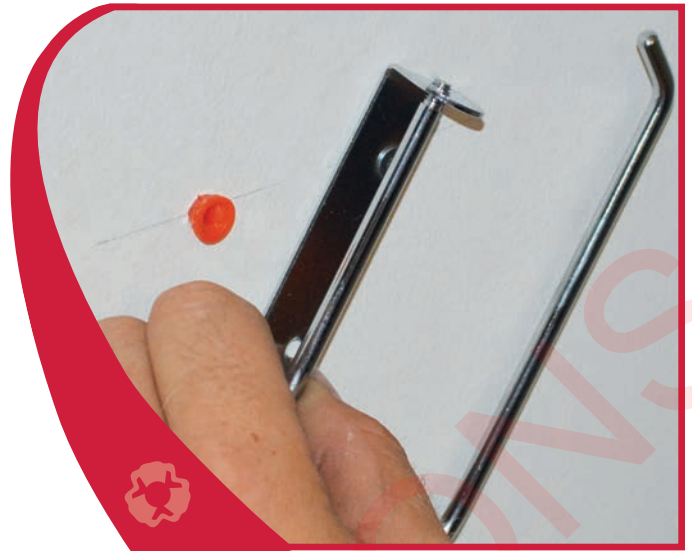


Expandet Light Rosett

Expandet Light Rosett is effective for lightweight fixing in plasterboards like pictures, lamps, etc. Also useable in gypsum fibre boards, chipboards, masonite and other cavity walls. Easy installation without any special tools. Functions effectively in cavities with insulation, and does not damage the plasterboard.



ADVANTAGES

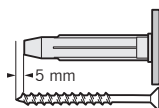
- Designed for lightweight fixing in plasterboards.
- Easy fixing - no special tool required.
- Works with the same degree of safety in insulated cavities.
- Does not damage the plasterboard.
- Recommended by leading plasterboard manufactures.

Type	Load capacities	
DIMENSION	N_{rec}	V_{rec}
	Recommended tension load kN*	Recommended shear load kN*
Red, 6 x 30 (1 layer)	0,10	0,15
Red, 6 x 35 (1 layer)	0,20	0,25
Red, 6 x 50 (1 layer)	0,25	0,30
Blue, 8 x 45 (2 layers)	0,20	0,35
Blue, 8 x 55 (2 layers)	0,30	0,40

- Loads are recommended maximum in plasterboards with 300 mm spacing between each Light Rosett.
Safety factor is included (≥ 3). 1 kN \approx 100 kg.

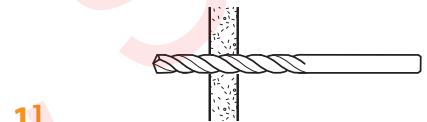
NOTE: Is the recommended spacing not applied the load-capacity will be reduced.

NOTE]

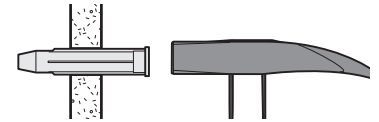


Always use a screw which is 3 mm longer than the plug + fixture to be fixed, as the screw has to reach the plug end and draw it backwards to form the knot

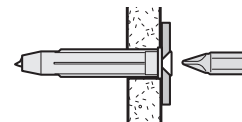
INSTALLATION:



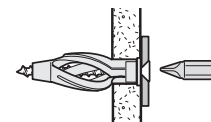
- 1] Drill a hole through the board with HSS-drill



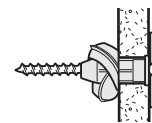
- 2] Hammer Light Rosett flush with the wall



- 3] Use screw size as recommended



- 4] When being tightened the screw draws up the plug into a strong knot behind the board (in the cavity)



- 5] The installation is finished

Expandet Light Rosett, Red



EXPANDET LIGHT ROSETT, RED (Technical Sheet No. 102)

TYPE DIMENSION	THICKNESS OF BOARD MM	DRILL DIA. MM	SCREW DIAMETER MM
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FOR ONE LAYER OF PLASTERBOARD

6 x 30	3-9	6	3,5-4,5
6 x 35	9-13	6	3,5-4,5

FOR TWO LAYER OF PLASTERBOARD

6 x 50	26	6	3,5-4,5
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EXPANDET ARTICLE NO.	PCS. PER BOX	Part No	EAN 13 PER BOX
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360630	100	N5L0406030	5708620036014
360635	100	N5L0406035	5708620036021

360650	100	N5L0406050	5708620036038
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Expandet Light Rosett, Blue



EXPANDET LIGHT ROSETT, BLUE (Technical Sheet No. 102)

TYPE DIMENSION	THICKNESS OF BOARD MM	DRILL DIA. MM	SCREW DIAMETER MM
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FOR ONE LAYER OF PLASTERBOARD

8 x 45	13-18	8	5,0-6,0
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FOR TWO LAYER OF PLASTERBOARD

8 x 55	26	8	5,0-6,0
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EXPANDET ARTICLE NO.	PCS. PER BOX	Part No	EAN 13 PER BOX
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360845	100	N5L0408045	5708620036045
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360855	100	N5L0408055	5708620036052
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