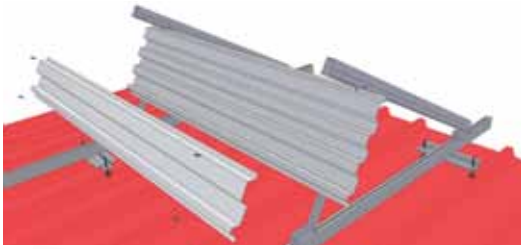
Windsafe

Mounting instructions

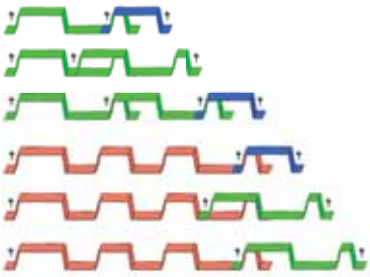


Additional useful information relating to individual components and systems can be referenced on our website www.schletter.eu as a supplement to these instructions.

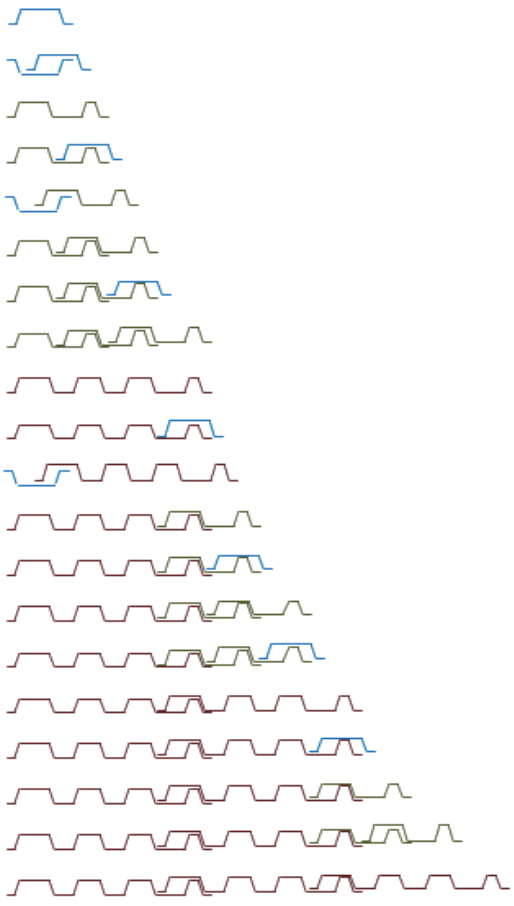
If you have any further questions, please do not hesitate to contact us.

Choice of sheeting

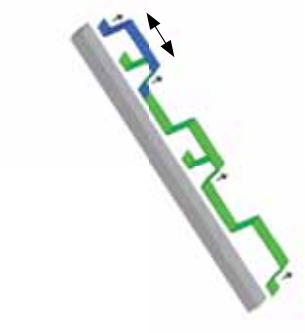
To cover all requirements, the Windsafe system design incorporates 3 structurally optimized breadths of sheeting (160, 250 and 500 mm). By deploying various combinations of these, all possible measurement requirements can be met, as seen in the following table:



Dimensions in mm:			Breadth 1	Breadth 2	Breadth 3	Screws per support
	from	to	160	250	500	
1	155.0	165.0	1	0	0	2
2	171.9	276.8	2	0	0	3
3	240.0	260.0	0	1	0	3
4	275.0	324.1	1	1	0	3
5	308.3	357.0	1	1	0	3
6	364.2	415.9	0	2	0	4
7	410.0	509.5	1	2	0	4
8	478.4	581.8	0	3	0	5
9	490.0	510.0	0	0	1	3
10	545.7	594.5	1	0	1	4
11	557.0	607.0	1	0	1	4
12	614.2	665.9	0	1	1	4
13	659.9	760.4	1	1	1	5
14	728.4	831.8	0	2	1	5
15	774.1	926.3	1	2	1	6
16	863.8	915.8	0	0	2	5
17	909.5	1010.3	1	0	2	6
18	978.0	1081.7	0	1	2	6
19	992.2	1247.6	0	2	2	7
20	1227.6	1331.6	0	0	3	7



Mounting of the sheeting



When combining different breadths of sheeting, the shortest raised bead is overlapped with the longest raised bead of the next sheet.

The supplied sheet metal screws (6x25, self drilling, JT3-2 A2) are used for fastening sheeting to **each support** of the elevation. Sheeting is screwed at each end and at the point of overlap - see image. Overlap and fastening (both horizontal and vertical) are always effected at the rear support strut. These are distributed horizontally and, as far as possible, with equal projection.

For more information on our systems, please visit our website: **www.schletter.eu** in the download sector of the solar area.

© Schletter GmbH · Gewerbegebiet an der B15 · Alustraße 1 · 83527 Kirchdorf/Haag i. OB · Germany · Phone: +49 8072 9191-200
Fax: +49 8072 9191-9200 · E-mail: solar@schletter.eu · www.schletter.eu · updated 10/2011 · Subject to change without notice
Your contact in the UK: Schletter UK Limited, Phone: +44 1296 461 800, Fax: +44 1296 461 801, E-mail: info@schletter.co.uk