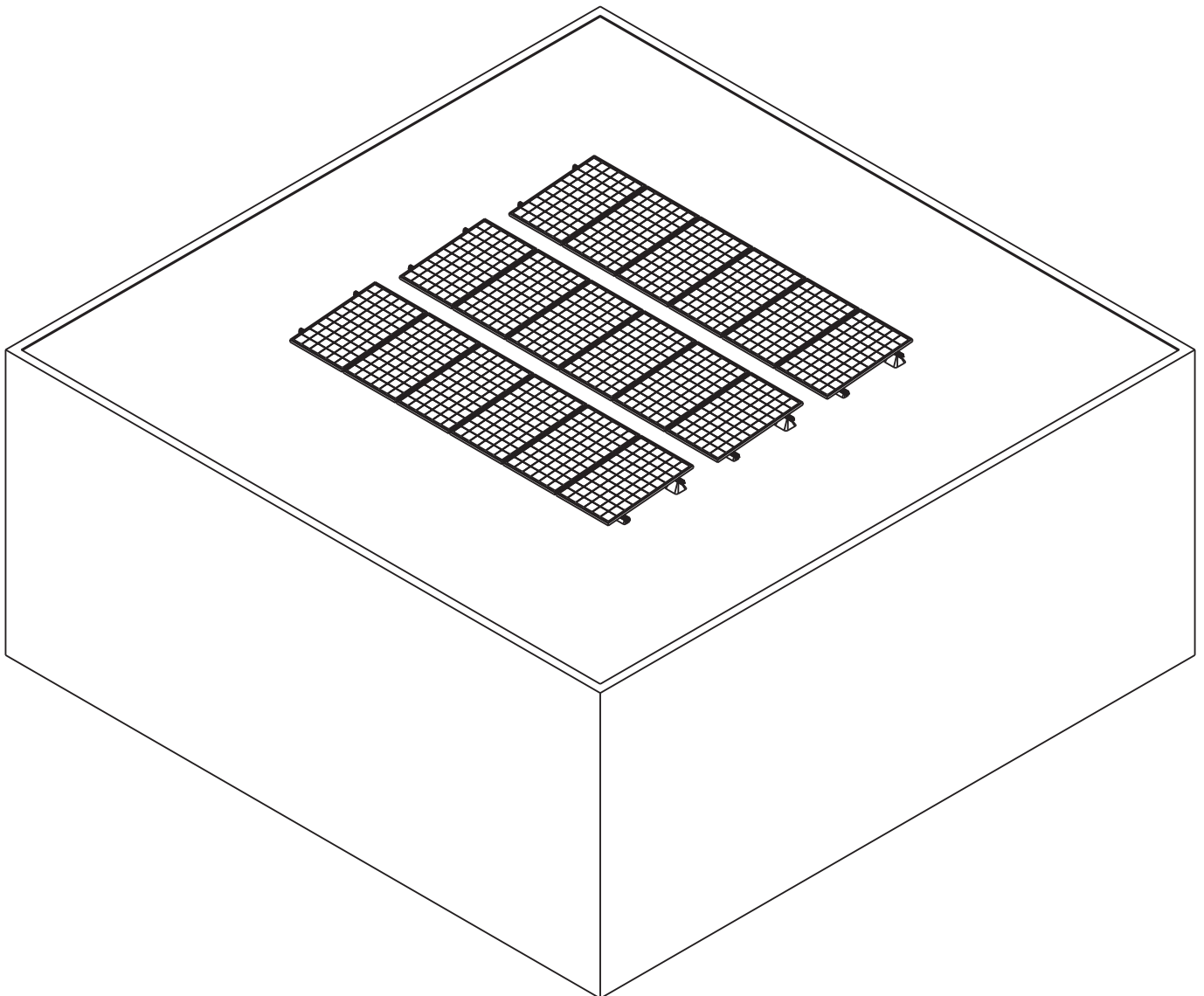
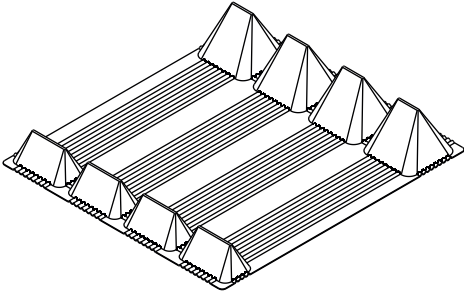
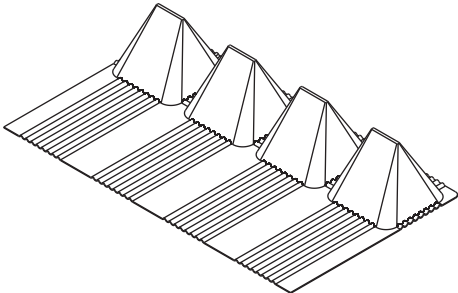
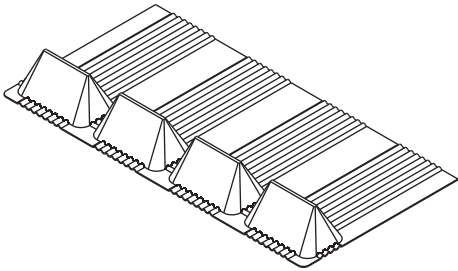
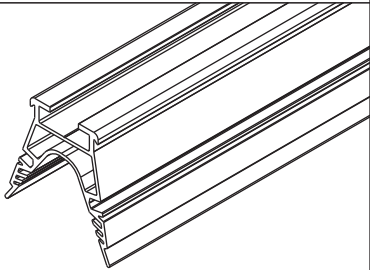
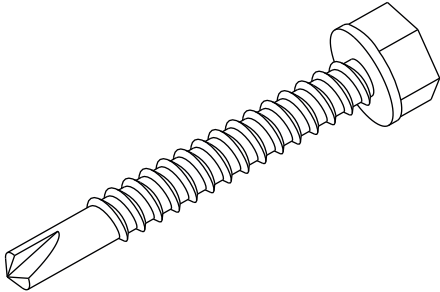
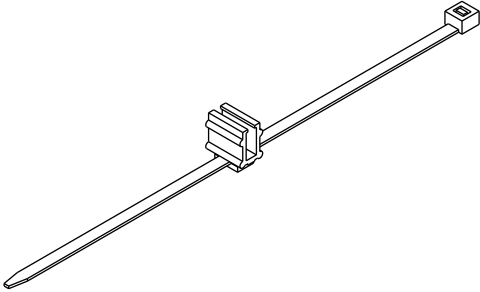


Assembly instructions

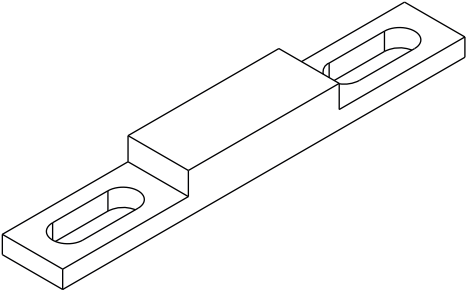
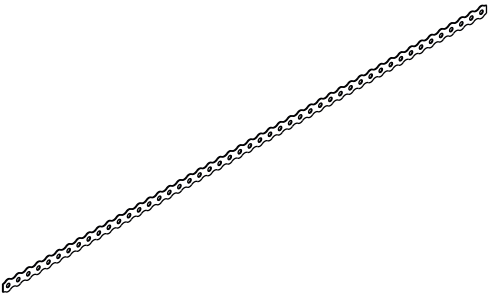
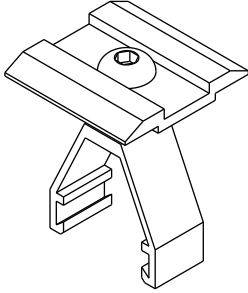
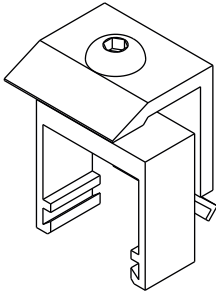
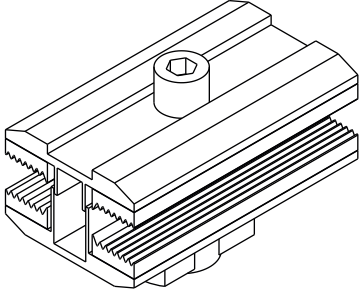
FORM^{160P}**SOL**



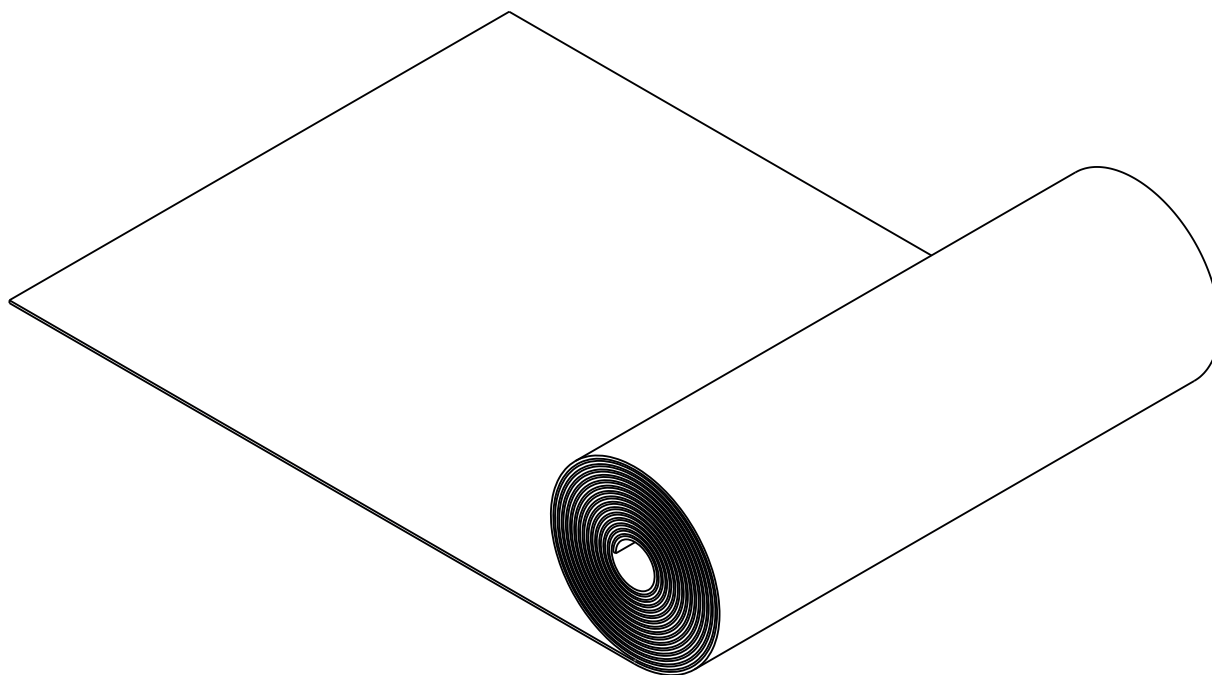
Overview of Formsol^{160P}

	Item number	Description
	160p.1	Formsol ^{160P} - Element
	160p.hg	Formsol ^{160P} - Half-element large
	160p.hk	Formsol ^{160P} - Half-element small
	160p.s	Formsol ^{160P} - Aluminium rail 5° For use with self-tapping screws Length: 5'700mm
	500	Inox self-tapping screw
	250.02	Formsol ^{160P} - Fastener clip For fastening the cable onto the mounting rail 100 pcs per packing unit

Overview of Formsol^{160P}

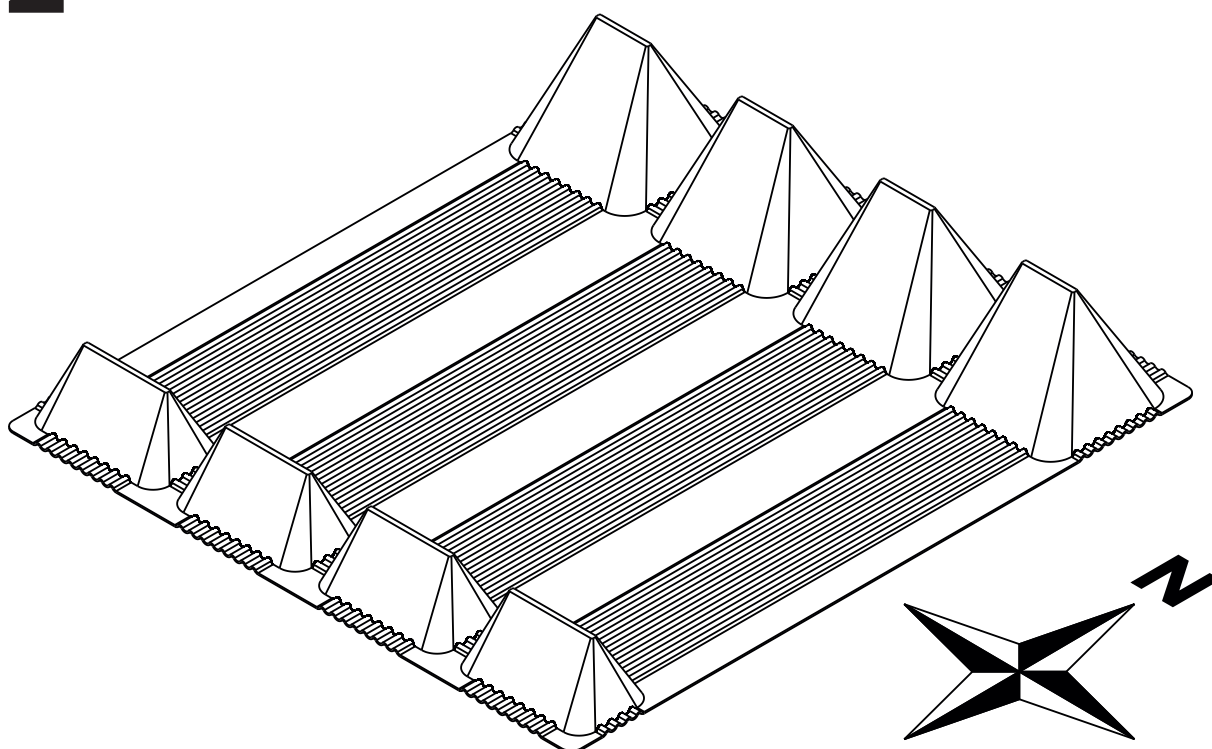
	Item number	Description
	160p.vk	Formsol^{160P} - Profile connector short Potential equalisation in direction of rail
	160p.vl	Formsol^{160P} - Profile connector long Potential equalisation between module rows
	400m	Universal middle clamp Clamping range 30 - 50mm <u>Also available in black</u>
	400r	Universal end clamp Clamping range 30 - 50mm <u>Also available in black</u>
	xxx.xxx	Laminate clamps Available on request

1



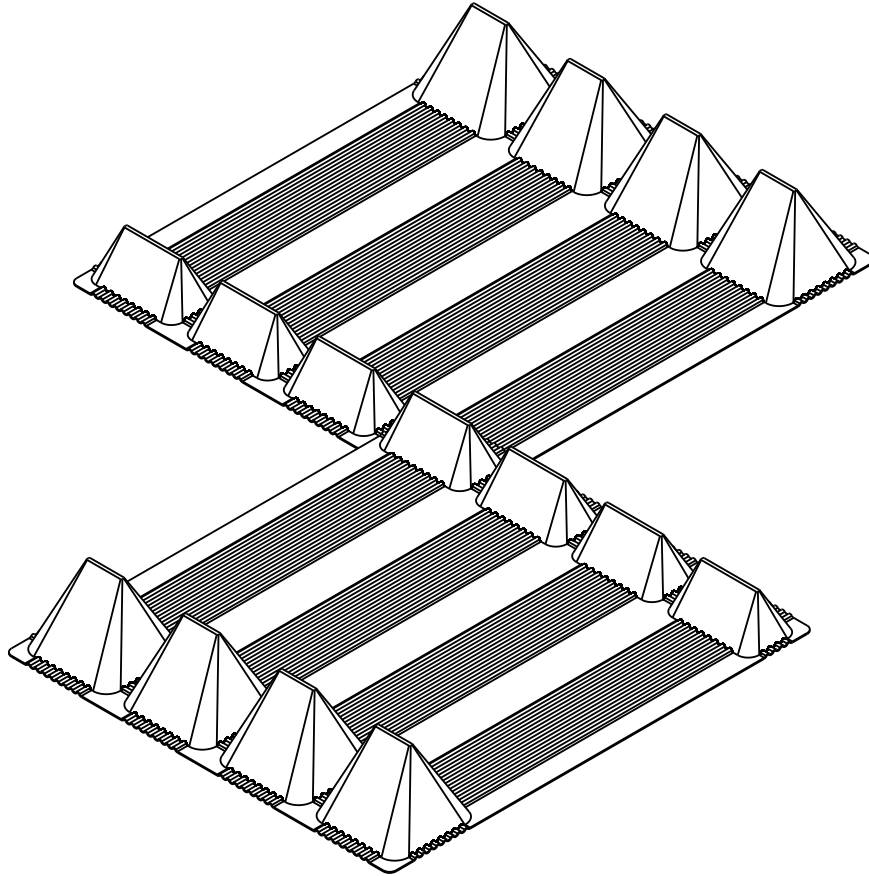
Cover roofing with granulated rubber matting or fleece

2



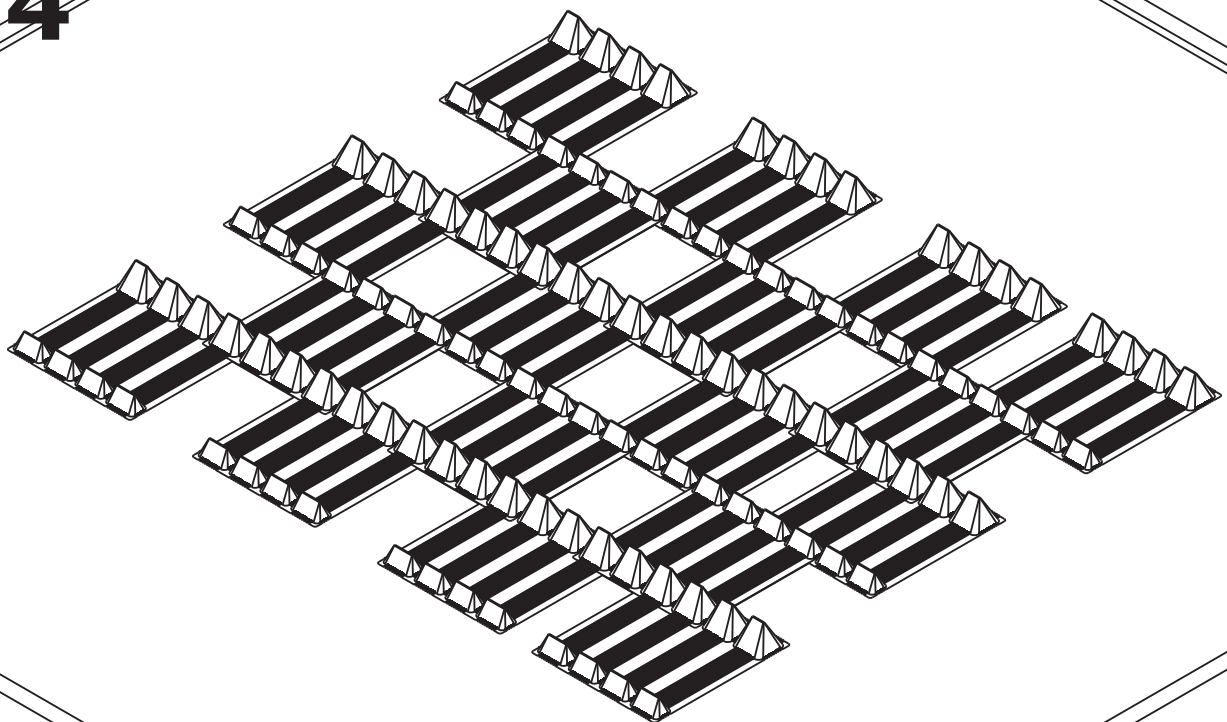
Position elements with the large cones facing north

3



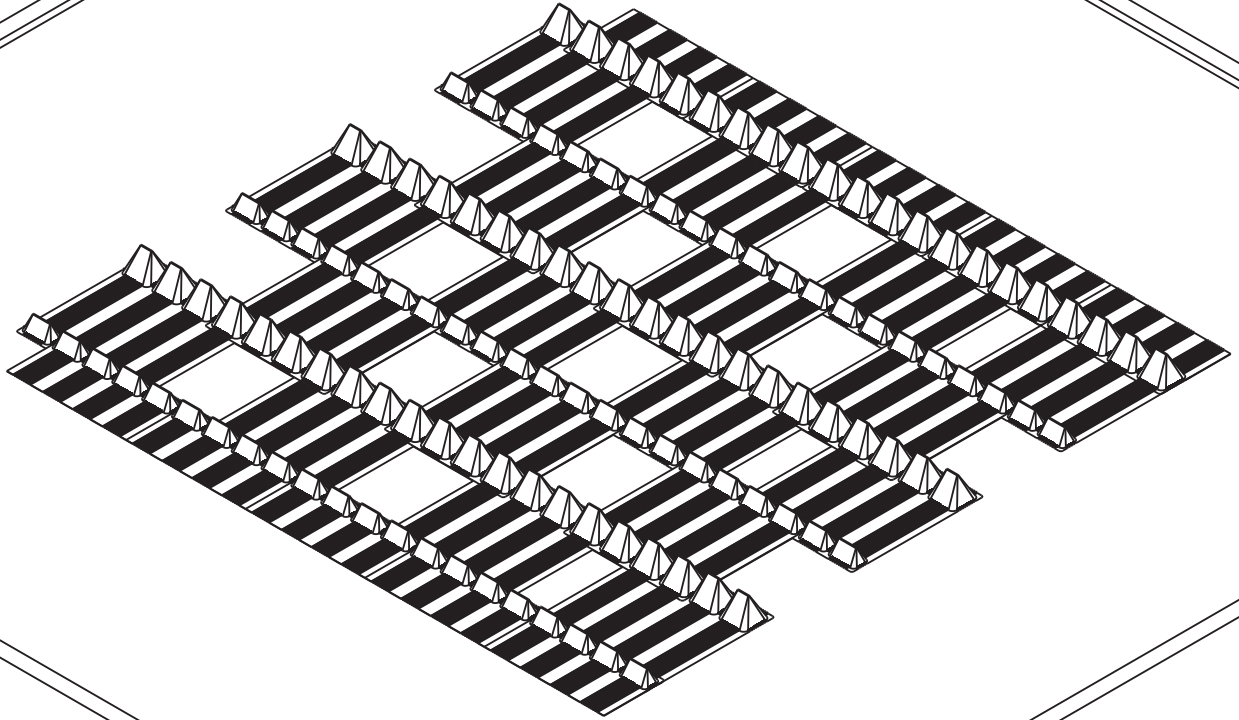
Overlap cones according to the assembly plan

4



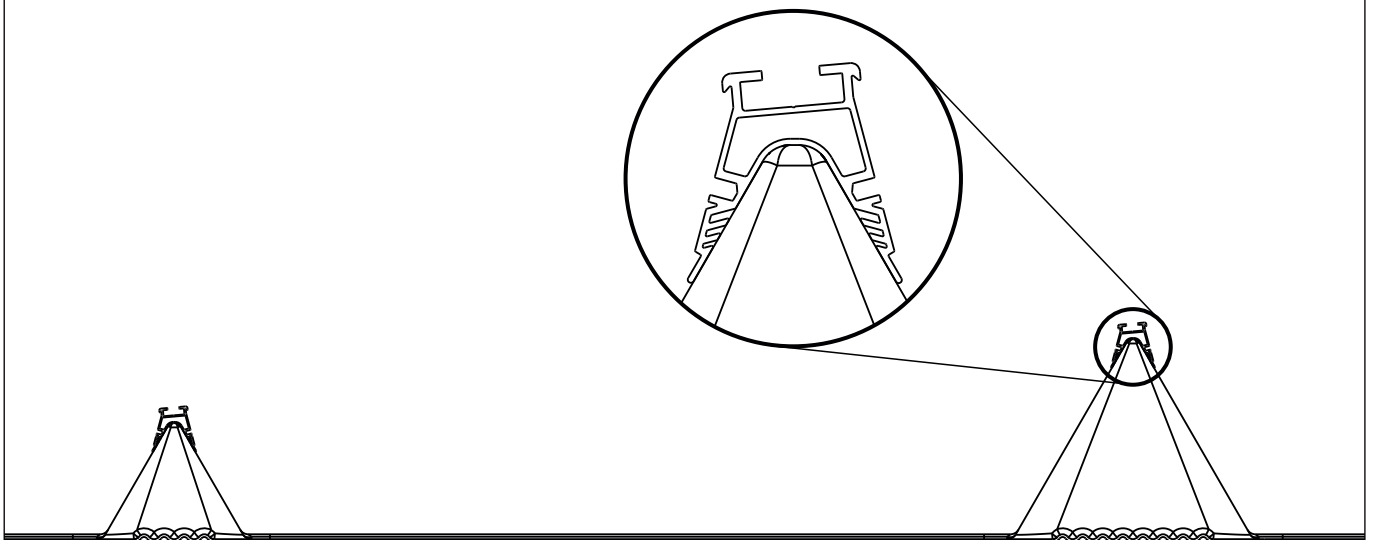
Lay out all the elements according to the assembly plan

5



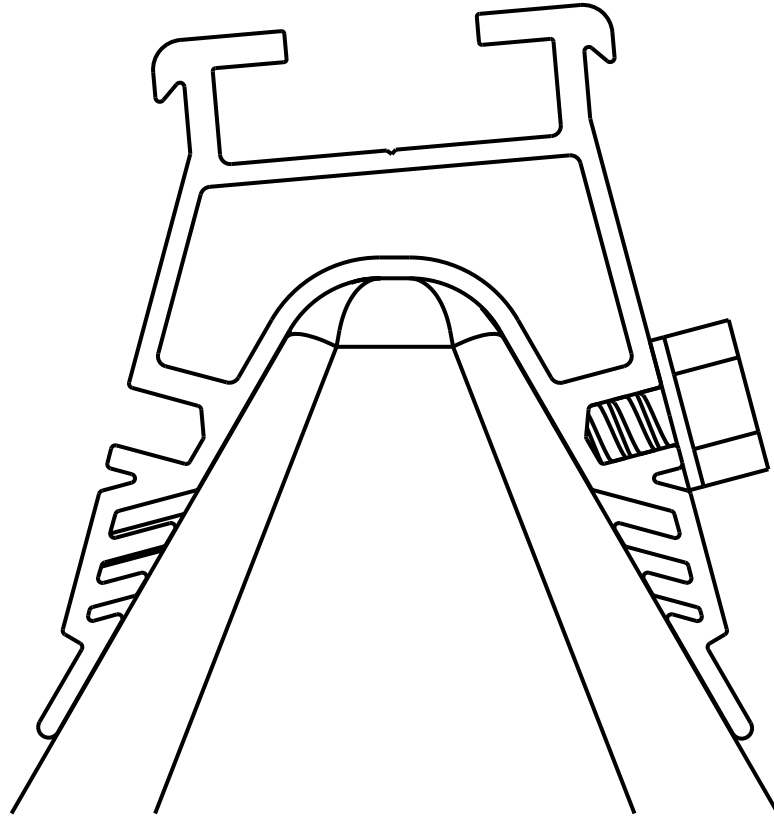
Lay out the half-elements according to the assembly plan

6



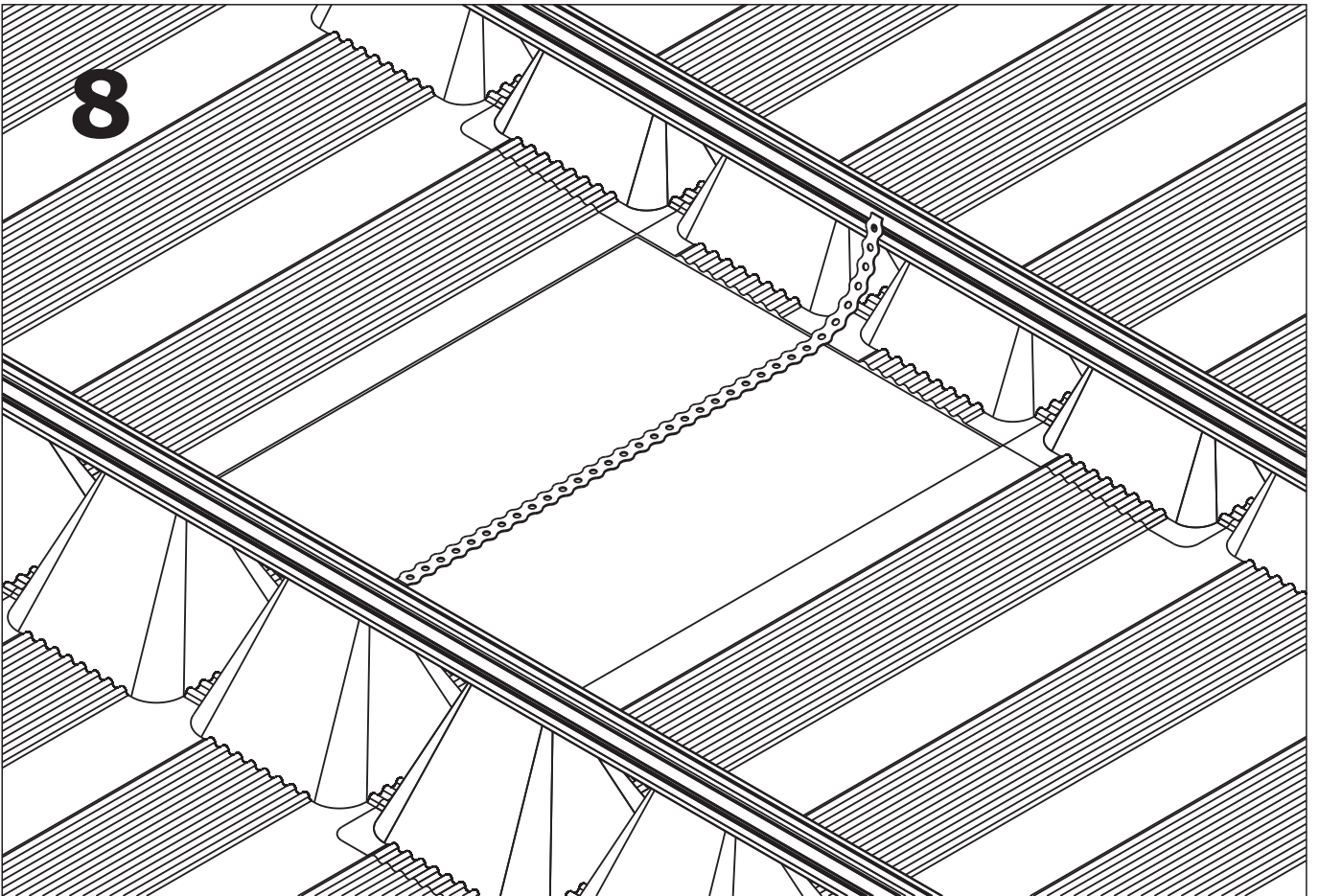
Place rails on top of the cones - note correct angle

7



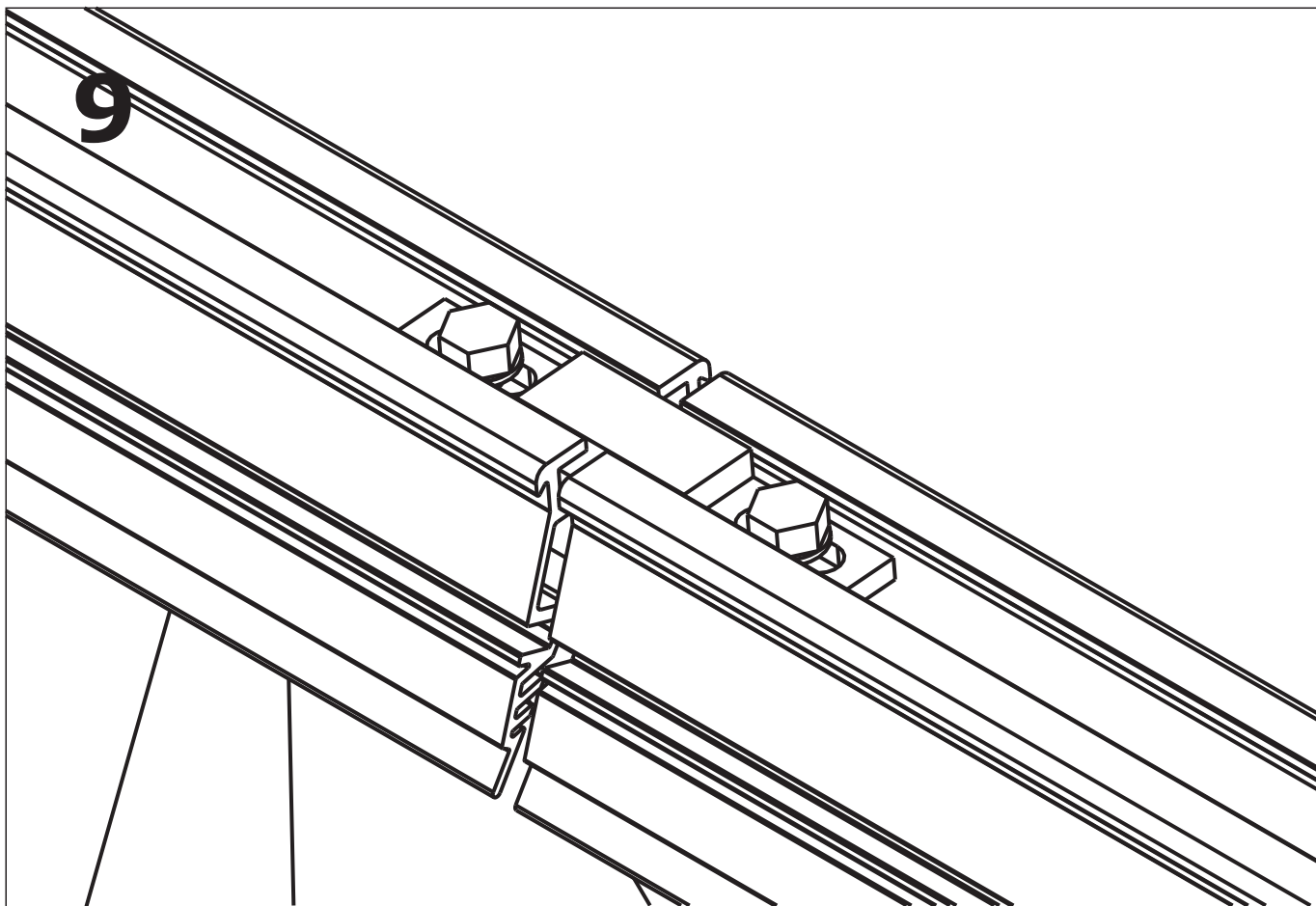
Insert one screw per cone

8



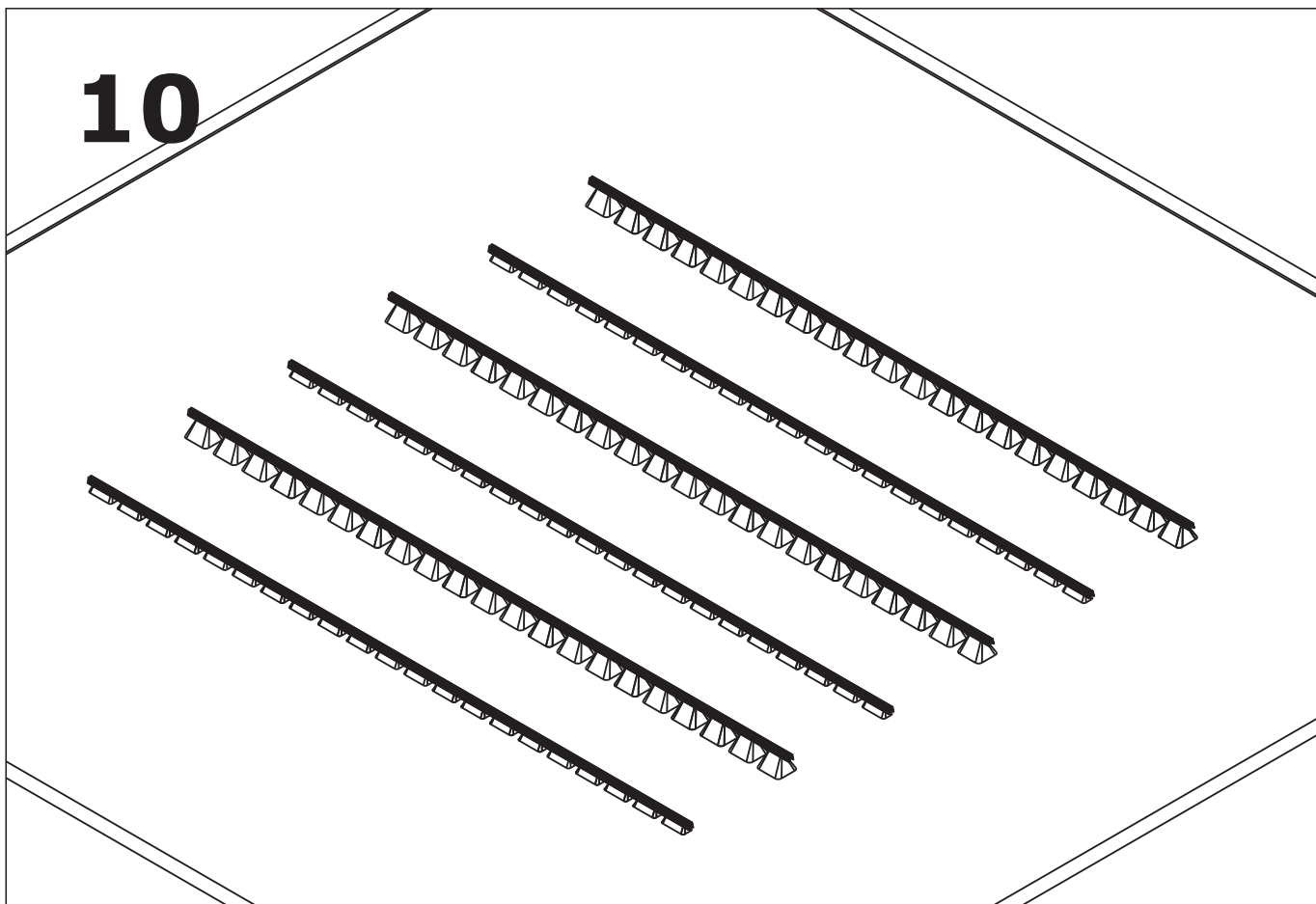
Secure profile connectors long with screws every 15m between the module rows

9



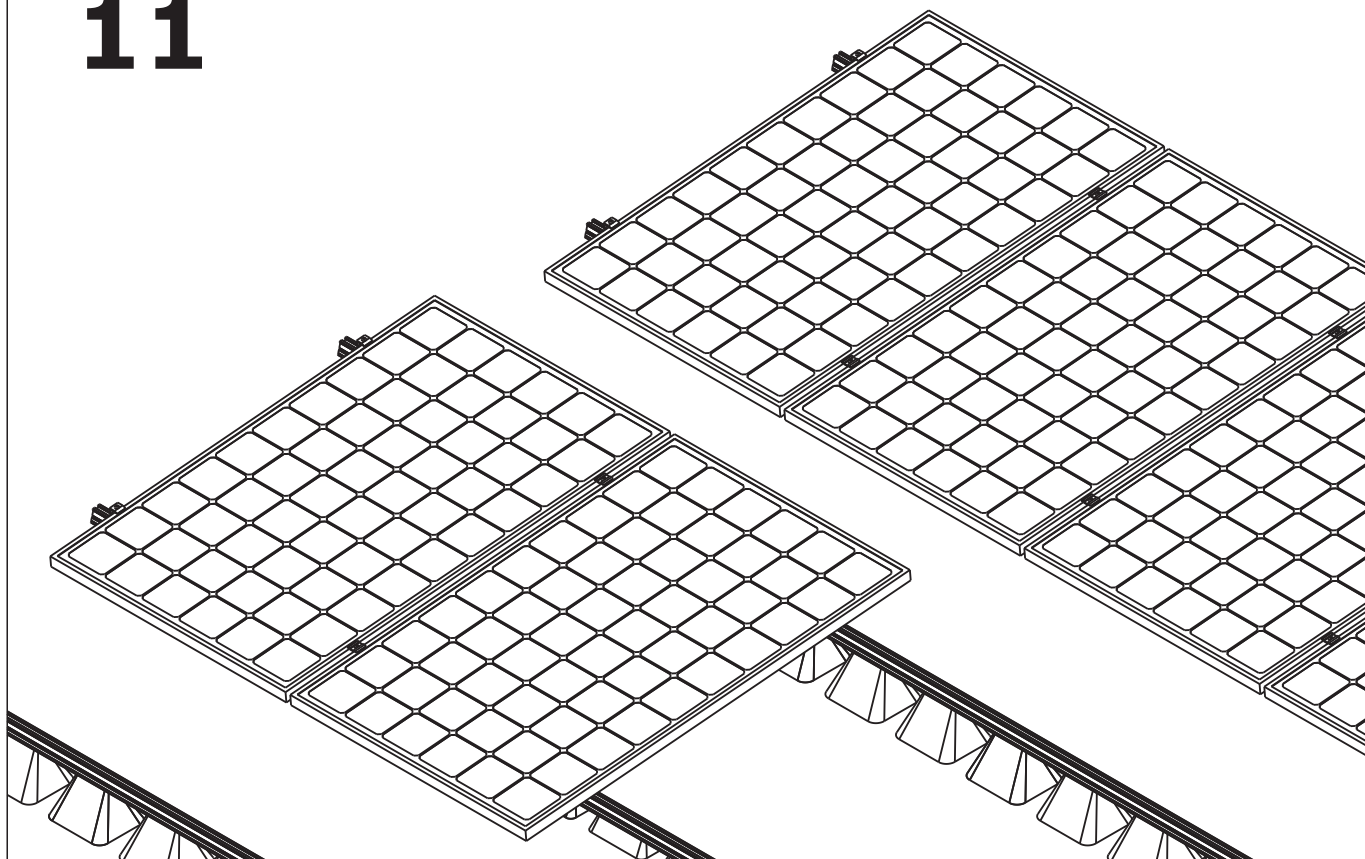
Secure profile connectors (short), with gap of 3-4mm

10



Weigh down elements with gravel according to the ballast plan

11



Secure modules using torque wrench - 15-20 Nm