

CHECKLIST FOR HANGER BOLT MOUNTING

customer address	project location (if different location)
name <input type="text"/>	name <input type="text"/>
street <input type="text"/>	street <input type="text"/>
city <input type="text"/>	city <input type="text"/>
phone <input type="text"/>	phone <input type="text"/>

building / location data			
roof pitch degree <input type="text"/>	height of roof m <input type="text"/>	verge length m <input type="text"/>	building length m <input type="text"/>
terrain height m <input type="text"/>	wind load kN/m ² <input type="text"/>	* snow load kN/m ² <input type="text"/>	* <input type="text"/>
roof type <input type="text"/>			* Mandatory information for enquiries outside Germany

solar panel data			
quantity <input type="text"/>	panel orientation <input type="text"/>		
length mm <input type="text"/>	width mm <input type="text"/>	height mm <input type="text"/>	weight kg <input type="text"/>

roof surface			
if metal sheet, material <input type="text"/>	thickness mm <input type="text"/>	height of beads/convolutions mm <input type="text"/>	
distance between beads/convolutions mm <input type="text"/>		insulation/distance from upper bead to screw-in point mm <input type="text"/>	

roof structure		
bolting in <input type="text"/>	material <input type="text"/>	distance between the beams m <input type="text"/>
screw-in depth mm <input type="text"/>		
additional comments:	<input style="width: 100%; height: 40px;" type="text"/>	

sketch
<p>Please sketch the planned array layout in the following grid or send us an layout plan!</p> <div style="border: 1px solid #ccc; height: 250px; width: 100%;"></div>