

PV TECHNICAL BULLETIN

TECHNICAL BULLETIN 086

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TOPIC: SOLAHART SUNCCELL PANEL CLAMPING ZONE

⚠ ATTENTION: This document has important information for Solahart Dealership and Installers.

OVERVIEW

Solahart has recently released the Solahart345V1, Solahart370V1, Solahart415C1 and Solahart450C1

This technical bulletin addresses the additional clamping zone for the above mentioned panels.

For Solahart345V1 in Wind Region A: **Flush Mount Systems**

Terrain Category	Roof Angle	Building Height	Clamping Zone (mm)
2	$5^{\circ} \leq \alpha \leq 10^{\circ}$	5m	50-500
2	$5^{\circ} \leq \alpha \leq 10^{\circ}$	10m	50-450
3	$5^{\circ} \leq \alpha \leq 10^{\circ}$	5m	0-500

For Solahart370V1 in Wind Region A: **Flush Mount Systems**

Terrain Category	Roof Angle	Building Height	Clamping Zone
2	$5^{\circ} \leq \alpha \leq 10^{\circ}$	5m	50-500
2.5	$5^{\circ} \leq \alpha \leq 10^{\circ}$	10m	100-450
3	$5^{\circ} \leq \alpha \leq 10^{\circ}$	5m	0-500

For Solahart415V1 in Wind Region A: **Flush Mount Systems**

Terrain Category	Roof Angle	Building Height	Clamping Zone
2	$5^{\circ} \leq \alpha \leq 10^{\circ}$	5m	200-500
2.5	$5^{\circ} \leq \alpha \leq 10^{\circ}$	10m	250-450
3	$5^{\circ} \leq \alpha \leq 10^{\circ}$	5m	100-500

For Solahart450V1 in Wind Region A: **Flush Mount Systems**

Terrain Category	Roof Angle	Building Height	Clamping Zone
2	$5^{\circ} \leq \alpha \leq 10^{\circ}$	5m	200-500
2.5	$5^{\circ} \leq \alpha \leq 10^{\circ}$	10m	300-450
3	$5^{\circ} \leq \alpha \leq 10^{\circ}$	5m	100-500