ProMount

Product declaration

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HOME for steeldeck roofs

Company information	**PROMOUNT bv** Schoebroekstraat 48, Paal-Beringen, België	
Product description	**Article code**	**Description**
	1HME15SD006	Steeldeck plate 40 cm alu
	1HME15SD008	Steeldeck plate 40 cm raised portrait
	1HFR43AL034	Raised steeldeck profile 6,2 m alu
	1HFR43AL018	Steeldeck profile 6,2 m alu
	1HME46BM003	Bi-metal screw for steeldeck 6,0x25
	1HME32KK003	Middle clamp click 30-40 mm alu
	1HME32KK004	Middle clamp click 30-40 mm black
	1HME32KK024	End clamp click 30 mm alu
	1HME32KK025	End clamp click 30 mm alu
	1HME32KK008	End clamp click 30-40 mm alu
	1HME32KK009	End clamp click 30-40 mm black
The concerned products are composed of aluminium 6063T66 + SS304 and are to be used as a roof connection on pitched steeldeck roof-tops for photovoltaic module substructures. The concerned products are verified in quality control by final random quality inspection. The quality controls of the products consist of: - a visual check according sampling ISO 2859-1 - an assembling verification according sampling ISO 2859-1 the complying with the technical specifications – dimensions according technical design		

This declaration of performance is based on the testing of the overall mounting system for the stability against uplift resistance.

The components of the described mounting system are mechanically examined in a laboratory setting performed by Kiwa BDA, The Netherlands. Report 24L0142/3 27/06/2024
These tests are uplift tests which represent the maximal wind load that can be resisted by the mounting system and are performed according NEN7250.

The tests and calculations are performed in accordance with the following applicable standards:
- EN 1991-1-4
- EN 1991-1-3
- NEN 7250

This certification does not serve as a project specific certification. Each individual project should be evaluated by carrying out calculations considering the local constraints of the applicable standards.

Name undersigned	**Function undersigned**	**Signature**
Stein Saelen	CEO	