

Number	KIP-087356/01	Replaces	-
Issued	02-04-2015	Scope	PV Certification
Expiry date	01-04-2020	Contract number	-
Report number	150101206/f	Page	1 of 2

Type Testing Certificate Photovoltaic (PV) Panels

The products:

License holder: **ALFA SOLAR ENERJİ İNŞAAT SANAYİ VE TİCARET A.Ş.**
Kırıkkale 1. OSB. Kızılırmak Cad. 2. Sokak No:13 Yahşihan /
Kırıkkale, Turkey

Production site: **ALFA SOLAR ENERJİ İNŞAAT SANAYİ VE TİCARET A.Ş.**
Kırıkkale 1. OSB. Kızılırmak Cad. 2. Sokak No:13 Yahşihan /
Kırıkkale, Turkey

Models: ASEYYPXXX
(and extended models, where YY indicates the number of solar cells and
XXX indicates the rated power)*

can be considered complying to the type testing based upon the following aspects:

- IEC 61701:2011
Salt mist corrosion testing of photovoltaic (PV) modules
Severity: 1

This type testing certificate is only valid for the sample tested and does not include the Initial and the Periodic Inspection of the production samples.

This certificate is issued in accordance with the Kiwa Cermet Italia regulations for Product Certification. Publication of the certificate is allowed.

Chief Operating Officer
Giampiero Belcredi



Member of the IECCE CB-Scheme

Kiwa Cermet Italia S.p.A.

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Certificate

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Annex Extended models*

(Types extended for similarity without need of re-testing according to IEC61215 "Retesting Guideline")

Model name	Cells number	Cell size (mm)	Cell technology	Rated power (Wp)
ASE72PXXX	72	156x156	Poly-Si	from 290 to 329 with 1 step
ASE60PXXX	60	156x156	Poly-Si	From 245 to 277 with 1 step
ASE54PXXX	54	156x156	Poly-Si	From 220 to 245 with 1 step
ASE48PXXX	48	156x156	Poly-Si	From 195 to 220 with 1 step
ASE36PXXX	36	156x156	Poly-Si	from 145 to 165 with 1 step

Chief Operating Officer
Giampiero Belcredi



Laboratory tests reports nr.: L150101206/f rev.0

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