

CERTIFICATE

The company

Astersa

Aplicaciones Solares S/A

Pol. de la Vega de arriba 36
33306 MIERES - ASTURIAS
SPAIN

with its production site in

Mieres - Asturias

hereby receives the confirmation that the product/s

Solar collectors

of the type

AS-2.2M, AS-2.4M, AS-2.6M

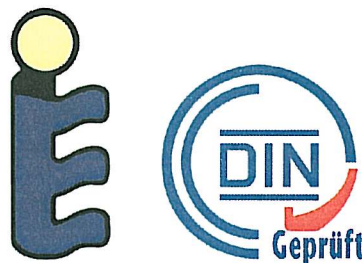
conforms to

DIN EN 12975-1:2006-06

DIN EN 12975-2:2006-06

Specific CEN KEYMARK Scheme Rules for Solar Thermal Products (Edition: 2003-01)

and is granted the licence to use the marks



in conjunction with the Registration No. below.

Registration No.: 011-7S508 F



DAP-ZE-2460.00

This certificate remains valid as long as the required surveillance conditions will be passed with a positive result for the assessment.

See annex for further information.

DIN CERTCO Gesellschaft für
Konformitätsbewertung mbH
Alboinstraße 56, 12103 Berlin



2008-10-01

Dipl.-Ing. Peter Suxdorf
- Managing Director -



Annex

to the Certificate with Registration No. 011-7S508 F, dated 2008-10-01

Technical data

See data sheet, part of the test report of 2008-09-19

Note(s):

- The freeze resistance test according to DIN EN 12975-2, clause 5.8 was not necessary. According to the manufacturer's declaration, the certified solar collectors may be used in frost exposed areas only in combination with appropriate frost protection mixtures.
- The optional impact resistance test according to DIN EN 12975-2, clause 5.10 was not carried out.

Testing laboratory / Inspection body

Fraunhofer Institut für
Solare Energiesysteme (ISE)
Therm. Anlagen u. Komponenten
Heidenhofstr. 2
79110 Freiburg

Test report(s)

KTB No. 2008-37-k, KTB No. 2008-39-k dated 2008-09-19