

AxSun - Our products

We produce in Germany with all the force of our convictions!

We manufacture exclusively in Germany. This is the only way to guarantee the highest possible quality, extreme longevity and customer focused flexibility. Are you also interested in a factory tour? We'd like to show you our production. This way you can see and sense why we are passionate and you can experience how we tackle quality related issues. Just give us a call. We look forward to meeting you.

Module premium

Our premium high efficiency photovoltaic modules with 3.2 mm hardened safety solar glass. Anodized 40 mm aluminium frames guarantee excellent robustness and torsional stiffness. Laminates without frames are also available. As a further option we offer the integrated Solaredge Power Optimizer maximizing the kWh output up to 25%. ARC – solar glass available on request.

- **15 year product warranty**
(hardened safety solar glass)
- 10 year product warranty (covered by ARC-glass)
- **25 year performance warranty!**
- Plus sorting for extra yields
- 5400 Pascal compression load
- Implementation of high-grade components only
- 100% free of PID
- 100% electroluminescence test of each module (EL-test)



AX M-60 3.2 premium black
monocrystalline
Rated power 265/270/275 Wp
40 mm aluminium frame black
Backsheet black



AX P-60 3.2 premium
polycrystalline
Rated power 250/255/260 Wp
40 mm aluminium frame silver or black
Backsheet white or black



AX P-54 3.2 premium
polycrystalline
Rated power 230/235/240 Wp
40 mm aluminium frame silver or black
Backsheet white or black



AX M-60 3.2 premium
HIGH POWER
monocrystalline
Rated power 280/285/290 Wp
40 mm aluminium frame silver or black
Backsheet white or black



AX M-54 3.2 premium
monocrystalline
Rated power 235/240/245 Wp
40 mm aluminium frame silver or black
Backsheet white or black

Small designs

Our 36 cells premium high efficiency photovoltaic modules with 3.2 mm hardened safety solar glass. With 36 solar cells and small design - therefore excellently suitable also for unusual locations. Laminates without frames are also available.

- 15 year product warranty
- 25 year performance warranty!
- Plus sorting for extra yields
- Slim, compact design
- Suited for off-grid or mobile use
- 100% Made in Germany



AX P-36 3.2 premium
polycrystalline
Rated power 150/155/160 Wp
40 mm aluminium frame silver or black
Backsheet white or black



AX M-36 3.2 premium
monocrystalline
Rated power 155/160/165 Wp
40 mm aluminium frame silver or black
Backsheet white or black

Large designs



AX P-72 3.2 premium
polycrystalline
Rated power 295/300/305/310 Wp
40 mm aluminium frame silver
Backsheet white
10 year product guarantee



AX M-72 3.2 premium
HIGH POWER
monocrystalline
Rated power 305/310/315/320 Wp
40 mm aluminium frame silver
Backsheet white
10 year product guarantee

AxSun special shapes / diagonal cut

Diagonal cut modules are an aesthetical eye catcher (without electrical function). Due to our flexible production line we are able to manufacture a variety of module shapes. There are scarcely limits regarding roof mounted / roof integrated solutions, shapes, dimensions, transparency, flexibility, colouring or translucence of the engineered modules.

AX P-60 3.2 premium diagonal cut

polycrystalline
perfect in line with AX P-60 3.2 premium
40 mm aluminium frame silver or black
backsheets white or black
3.2 mm tempered safety solar glass

*elegant and coherent -
for P-54 and
M-54 modules!*



AX M-60 3.2 premium diagonal cut

monocrystalline
perfect in line with AX P-60 3.2 premium
40 mm aluminium frame silver or black
backsheets white or black
3.2 mm tempered safety solar glass



Roof-integrated with SOLRIF®

Our premium high-efficient laminates engineered for roof-integrated solutions. Equipped with the well-proven SOLRIF®-frame and 3.2mm tempered safety solar glass. Noble appearance and a seamless and super elegant BIPV solution.

- 15 year product warranty
- 25 year performance warranty
- Visually pleasing integration with homogeneous surfaces and clear lines
- Plus sorting for extra yields
- 5400 Pascal pressure load
- Implementation of high-grade components only
- 100% PID free
- 100% Electroluminescence test of each module
- 100% Made in Germany



AX M-60 3.2 premium sol

monocrystalline
Rated Power 265/270/275 Wp
SOLRIF® - frame
Backsheet black



AX M-54 3.2 premium sol

monocrystalline
Rated Power 235/240/245 Wp
SOLRIF® - frame
Backsheet black

Glass-glass heavy

Powerful, elegant and amazingly resistant! Our glass-glass high performance solar modules with tempered solar safety glass on the sunny side and on the back side. Additional high robustness and torsional stiffness is guaranteed by our 45mm thick, anodized aluminium frames. Up to 8000 Pascal pressure load! As a further option we offer the integrated Solaredge Power Optimizer maximizing the kWh output up to 25%. ARC – solar glass available on request.

- 15 years product warranty (covered by hardened safety solar glass)
- 10 year product warranty (covered by ARC-glass)
- 30 year performance warranty!
- Plus sorting for extra yields
- 8000 Pascal pressure load
- Implementation of high-grade components only
- 100% free of PID
- 100% electroluminescence test of each module
- 100% Made in Germany



AX P-60 GGM 3.2² heavy

polycrystalline
Rated Power 250/255/260 Wp
Front glass and back glass 3.2 mm solar glass



AX M-60 GGM 3.2² heavy

monocrystalline
Rated Power 280/285/290 Wp
Front glass and back glass 3.2 mm solar glass

Clever with power optimizer

With the integrated power optimizer there is still more power from the AxSun solar modul!

- Up to 25% more energy
- Efficient use of shading problems
- Low-cost maintenance
- No restriction in the system design
- SafeDC™ automatic current - and voltage disconnection

solaredge

All AxSun products optionally with
integrated power optimizer for up
to 25% more power!



We are happy to help you / Authorized Representative in Poland

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