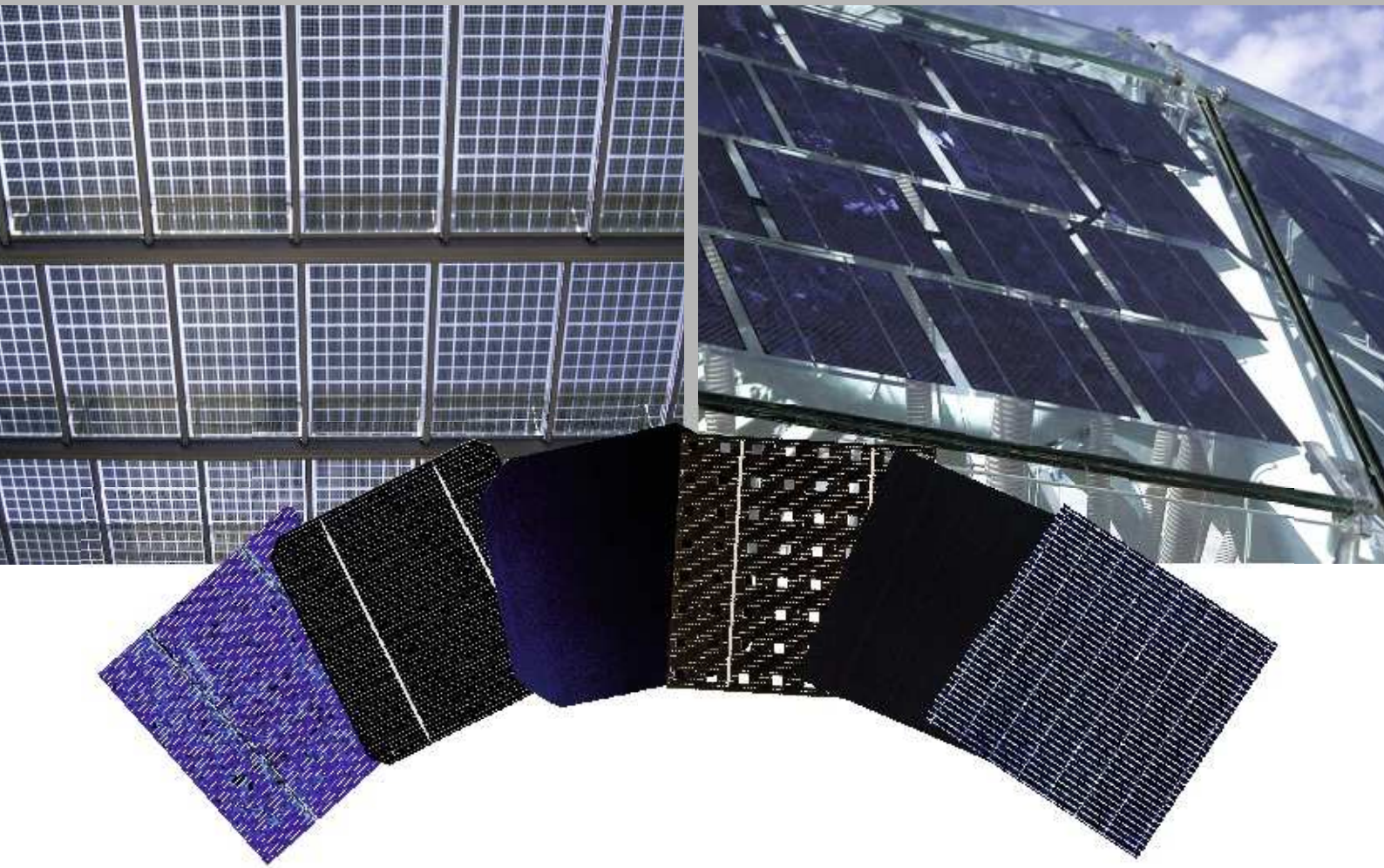




Zelltypen Cell types

Gestaltungsvielfalt für Ihr PV-Modul

- * Polykristallin
- * Monokristallin
- * Monokristallin hoch effizient
- * Monokristallin semi-transparent
- * Dünnschicht



Design variety for your PV-module

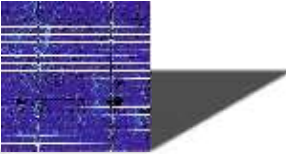


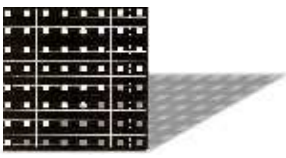

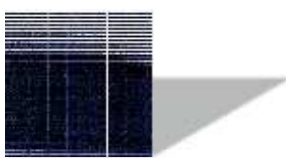
- * Polycrystalline
- * Monocrystalline
- * Monocrystalline high efficient
- * Monocrystalline semi transparent
- * Thin film



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Zelltypen Cell types



	Zelltyp cell type	Abmessungen Dimensions	Effizienz Efficiency	W/m ²	W/Zelle W/cell
	Polykristallin Polycrystalline	156 x 156 125 x 125	16%	120	1,46 - 3,85
	Monokristallin Monocrystalline	156 x 156 125 x 125	18%	130	2,60 - 4,02
	Monokristallin – hoch effizient Monocrystalline – high efficient	125 x 125	21%	155	2,90 - 3,11
	Monokristallin – semi-transparent Monocrystalline – semi transparent	125 x 125	17%	105	1,90 - 2,20
	aSi Dünnschicht OPAK® aSi thin film OPAK®	576 x 976	5%	50	32
	aSi Dünnschicht THRU® 10% od. 20% aSi thin film THRU® 10% or 20%	576 x 976	4%	40 - 45	27

Unterschiedliche Zellfarben auf Anfrage und entsprechende Stückzahl / Various cell colors on your request and according cell numbers

Ihre Notizen / Your notes



Transparenz Transparency

Möglichkeiten der Modultransparenz

- * Zellabstand
- * Transparente Zelle
- * Amorphes Silizium



Possibilities of module transparencies

- * Cellspace
- * Transparent cell
- * Amorphous Silicon

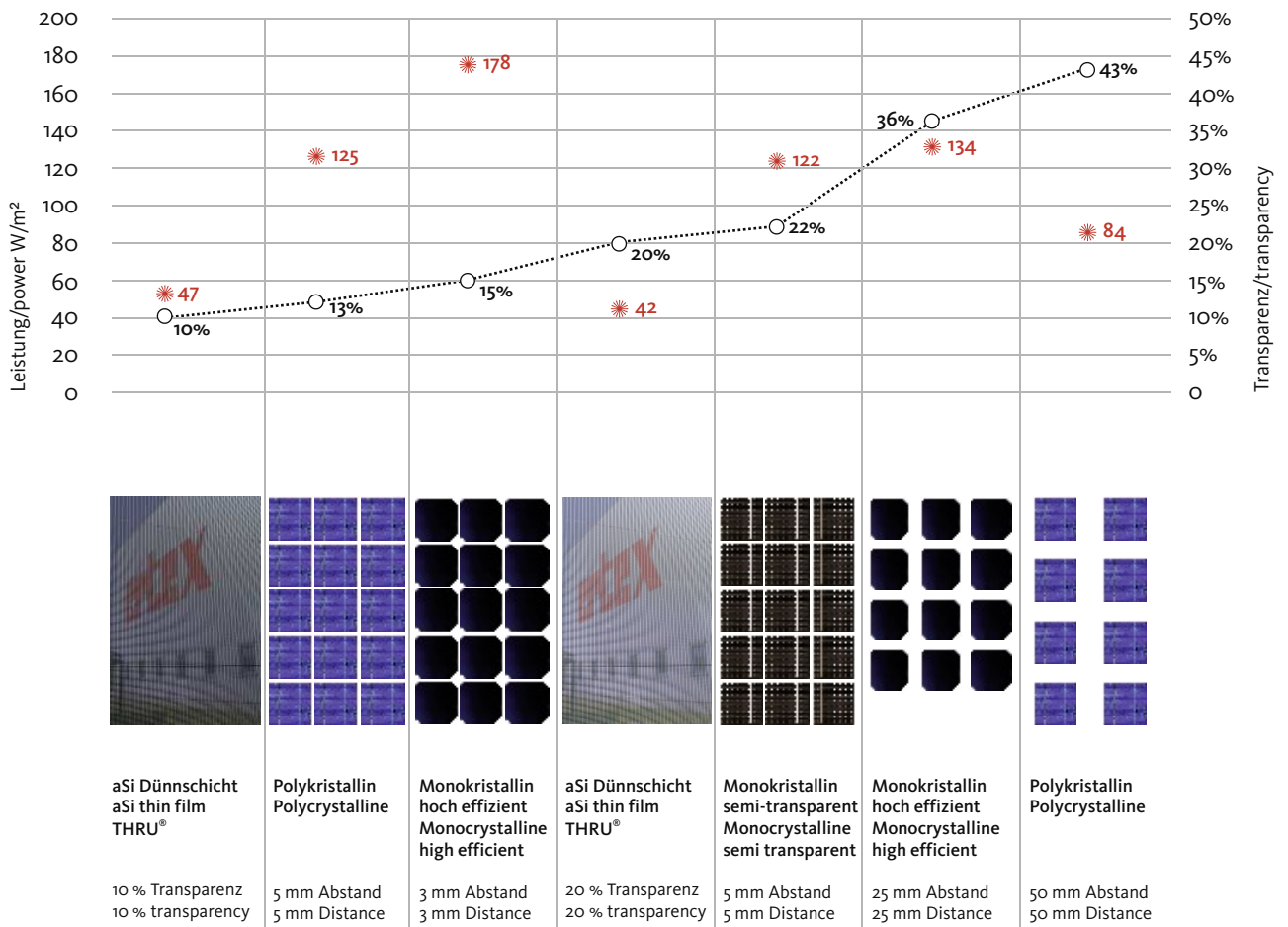


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Transparenz Transparency



Mögliche Kombinationen Zellentype – Zellenabstände Possible combinations cell type – cell distances



* Leistung/power W/m²
 ○ Transparenz/transparency

Ihre Notizen / Your notes