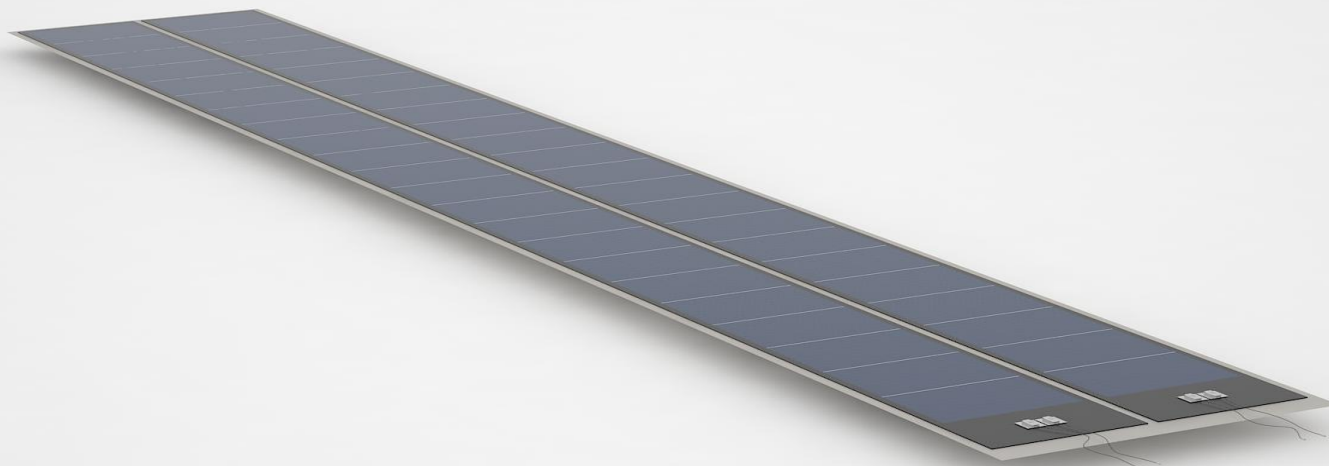




INTRODUCING TO UTICA™ SOLAR

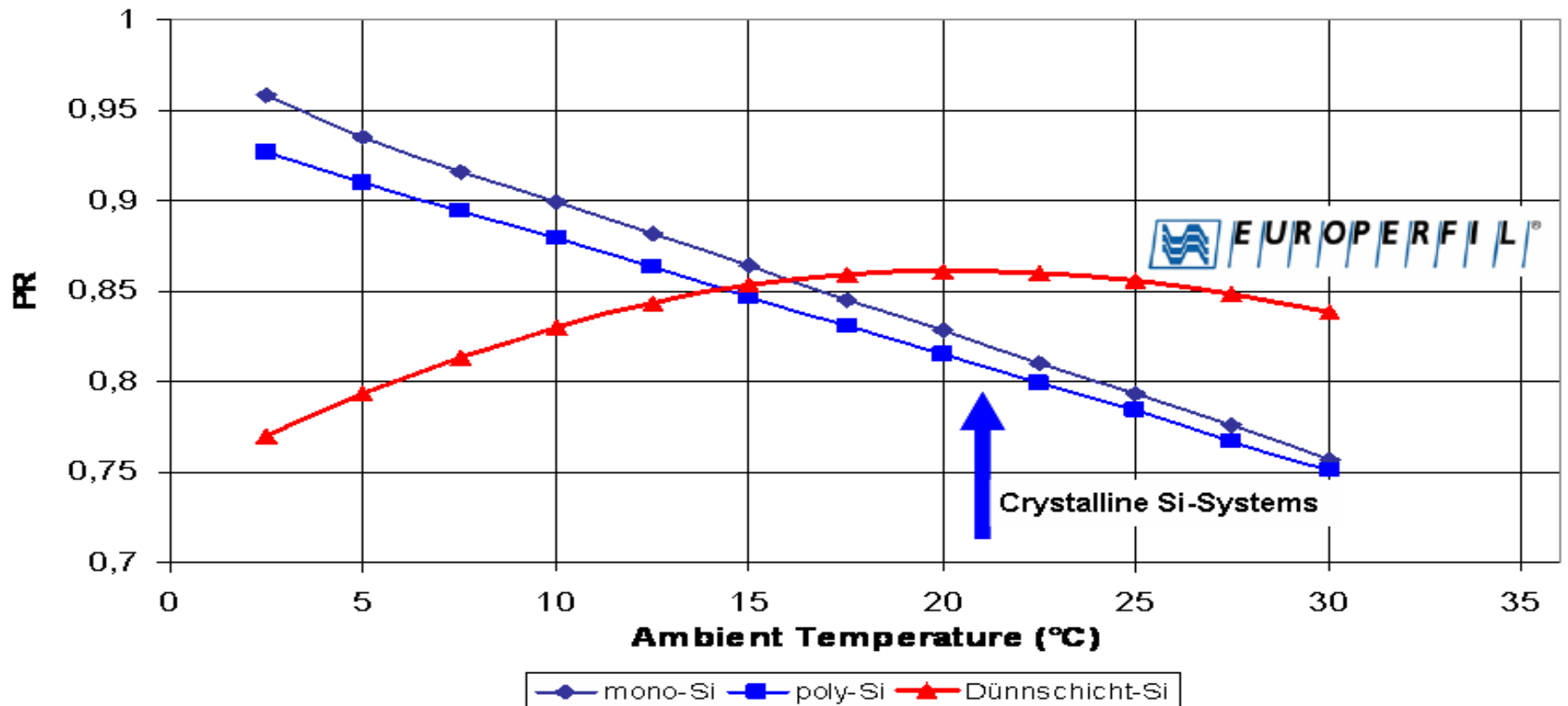
INTEGRATED SOLAR STANDING-SEAM SOLAR ETF136 SYSTEM 太阳能建筑一体化之- 屋面咬合系统：太阳能ETF136系统简介



UTICA™ ETF 136 SYSTEM EFFICIENCY (Red line is ETF 136 Solar)

UTICA™ ETF 136的系统效能图 红线表示太阳能ETF136的效能曲线

Performance Ratio (PR) of module vs. initial power (source: TISO)



UTICA™ ETF 136 SYSTEM EFFICIENCY (II)

UTICA™ ETF 136的系统效能(II)

3 kWp Test

Yearly production (年发电量)	Helios Technology (意大利 HELIOS)	Schueco (德国旭格)	UTICA™ (我司西班牙U)
in kWh/kWp	Mono c-Si (单晶硅)	Poli c-Si (多晶硅)	Amorpf (非晶硅)
2004	534	657	775
2005	978	1158	1249
2006	874	1053	1137



UTICA™ ETF 136 SYSTEM EFFICIENCY (III)

UTICA™ ETF 136的系统效率(III)

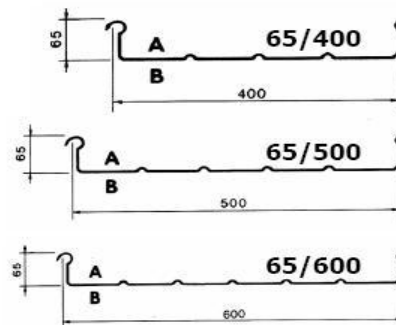
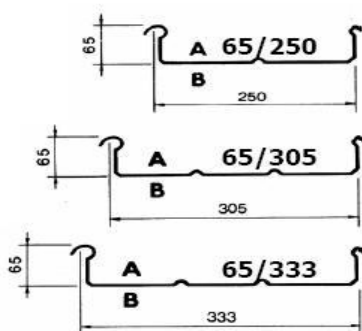
Product

产品系列名	发电情况 kWh/kWp	kWh/kWp
1. – SOLAREX Mill. MST	888	828
2. – UTICA SOLAR	1099	1028
3. – BP Solar BP585	1053.	934
4. – ISOFOTON I-100	1025	958
5. – SOLTERRA SOL140	1053	1010
6. – HELIOS Tech. H-900	852	806
7. – PHOTOWATT PW 750	936	883
8. – EUROSOLARE PL 800	1000	963
9. – KYOCERA KC 80	999	834.

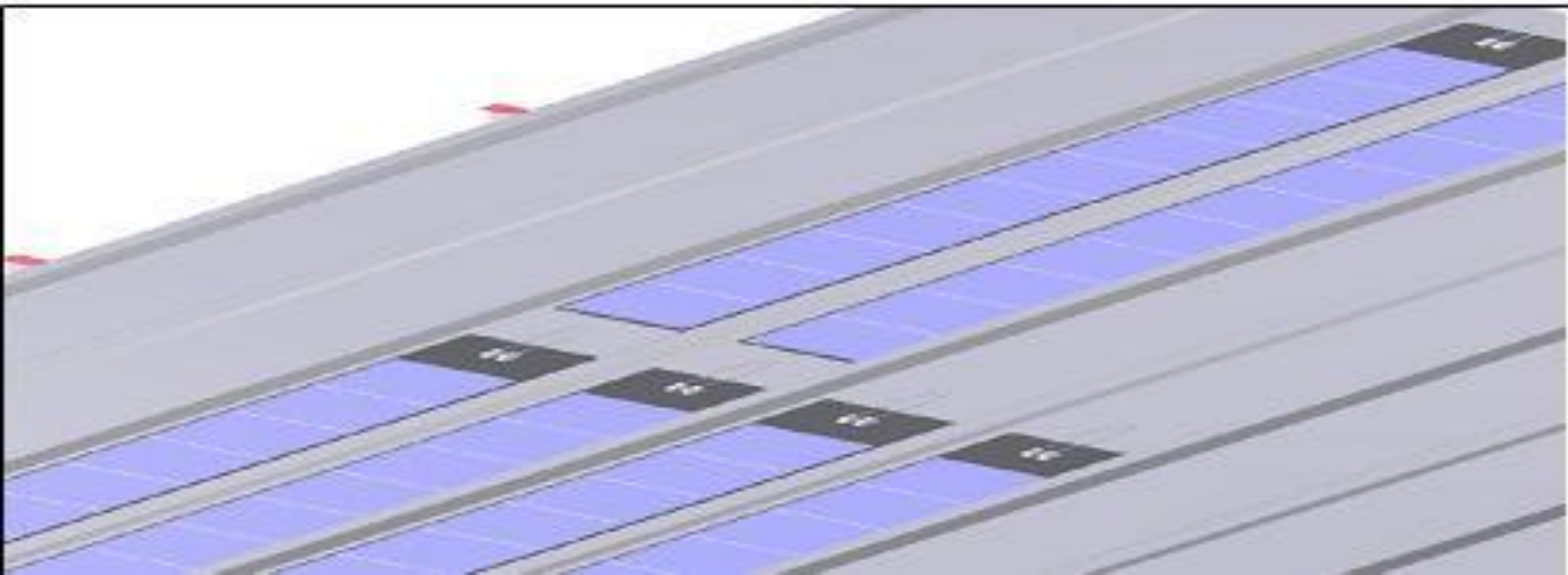
SOLAR STANDING-SEAM

太阳能屋面咬合系统-----产品规格示意图 产品范围

II. Product range



ETF 136 SYSTEM INTEGRATED ON SOLAR STANDING-SEAM 太阳能ETF 136系统与屋面立边咬合系统一体化



Standing-Seam In Ferrari Experience Construction

屋面立边咬合系统在建筑上的应用

