

Certifications and Technical assessments

GSE IN-ROOF SYSTEM™



Fire classifications – delivered by WarringtonFire

➤ **BRoof T1**   

Supplier	Model name	Cells technology	Report n°
All modules			16546C

➤ **BRoof T3** 

Supplier	Model name	Cells technology	Report n°
All modules			16546D

➤ **BRoof T4** 

Supplier	Model name	Cells technology	Report n°
See « MCS 012 » list			

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“MCS 012” – delivered by BBA

Supplier	Model name	Cells tech.	Report n°
Axitec	AC-xxxM/156-60S	Mono	MCS BBA 0156
AUO	PM096B00	Back Contact	
	PM060MW2	Mono	
Canadian solar	CS6P-xxx(P/M)	Poly / Mono	
	HiKu CS3L-xxxY {Y = MS ; P}	Mono	
Eging	EG-xxx-M60-C	Mono	
Eurener	MEPV 300-B	Mono	
Hanwha QCells	Q.PEAK DUO-Gy {y = 6 ; 8}	Mono	
	Q.PEAK DUO-Gy {y = 9 ; 9+}	Mono	
InterEnergy	INE-xxxP-60 / INE-xxxMB-60	Poly / Mono	
JA solar	JAP6(SE)-60	Poly	
	JAM6(L/K)-60	Mono	
	JAM60S17	Mono	
	JAY60S10 {y = M ; P}	Mono	
	JA Solar JAM60S20-xxx/MR	Mono	
	JA Solar JAM60S21-xxx/MR	Mono	
Jinko Solar	Cheetah HC 60M	Mono	
	Jinko Tiger JKMxxxxy-6TL3 {y = M ; N}	Mono	
LG	Neon 2 : LGxxxN1C-V5	Mono	
	Neon 2 Black : LGxxxN1K-V5	Mono	
	Neon R : LGxxxQ1C-V5	Mono	
	Neon R Prime : LGxxxQ1K-V5	Mono	
	LG NeON®H : LGxxx N1y-z6 {y = C ; K} {z = A ; E}	Mono	
Longi Solar	LR6-60xPy (x = {H, Ø} ; y = {B, D, E, H, Ø})	Mono	
	LR4-60HPy {y = H ; B}	Mono	
Panasonic	VBHNxxxSJ25	Mono	
Perlight	PLM xxxMB-60-Delta	Mono	
	PLM-xxxY-60z	Mono	
Phono solar	PS xxxM	Mono	
REC solar	REC xxxPE	Poly	
	REC ALPHα BLACK SERIES	Mono	
	REC Solar RECxxxNP	Mono	
Risen	RSM-60-6-xxxP	Poly	
Sapphire solar	SSxxxP/60 - SSxxxM/60	Poly / Mono	

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“MCS 012” – delivered by BBA

Supplier	Model name	Cells tech.	Report n°
Seraphim	SRP-6PB - SRP-6MB	Poly / Mono	MCS BBA 0156
Sharp	NU-JCxxxY {Y = Ø ; B}	Mono	
Shinetime	XTM6-60-xxxBK	Mono	
Solarworld	SW-xxx MB-60	Mono	
Sunpower	MAXEON : SPR-MAXy-xxx {y = 2 ; 3}	Mono	
Suntech	Suntech Ultra S Mini : STPxxxS-B60/Wnhy {y = Ø ; m ; b}	Mono	
	Suntech Hypro : SPTxxxS-20/Wfhy {y = Ø ; b}	Mono	
Trina solar	TSM DC05A.08/05	Mono	
	TSM-Dy06M {y = D ; E}	Mono	
	Trina Solar Honey TSM-DE08M.08(II)	Mono	
Supplier	Model name	Cells tech.	Report n°
Solar Edge	Smart Panel SPV355-R60LWMG	Mono	In Progress
REC Solar	REC TwinPeak 4 Black Series	Mono	

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“ETN” – delivered by Alpes Contrôle

Supplier	Model name	Cells tech.	Report n°
Aleo	S19 Jxxx HE	Mono	A27T2109 indice 0
	S79 Lxxx HE	Mono	
	P19-xxx / P18J-xxx	Poly / Mono	
Axitec	AC-xxx(P/M) / 156-60S	Poly / Mono	
AUO	SunVivo / SunPrimo PM060(M/P)XX	Poly / Mono	
	SunForte PM096B00	Backcontact	
Bisol	BMU-xxx	Poly	
	BMO-xxx	Mono	
CSUN	CSUNxxx-60M	Mono	
	CSUNxxx-120M	Mono	
Dualsun	DUALSUN XXXM-60-00	Mono	
	DUALSUN XXXM-120-00	Mono	
	DSxxxM2-60BB-02	Mono	
Eurener	MEPV 300-310W	Mono	
	MEPV 250-270W	Mono	
	PEPV 240-270W	Poly	
Francewatt	HYPER(M/P)250-60BBP	Mono	
	HYPERP250-60SWP/BBP	Poly	
Hanwha - QCells	Q.PEAK-G4.1	Mono	
	Q.PLUS BFR-G4.1	Poly	
JA Solar	JAM60S09-xxx/PR	Mono	
	JAP60S09-xxx/SC	Poly	
	JAM60S12-xxx/PR	Mono	
LG	Neon R : LGxxxQ1C-A5/V5	Mono	
	Neon R Black : LGxxxQ1K-A5/V5	Mono	
	Neon 2 : LGxxxN1C-A5/V5	Mono	
	Neon 2 Black : LGxxxN1K-A5/V5	Mono	
	Neon 2 Bifacial : LGxxxN1T-V5	Mono	

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“ETN” – delivered by Alpes Contrôle (Suite)

Supplier	Model name	Cells tech.	Report n°
Longi Solar	LR6-60PE-xxxM	Mono	A27T2109 indice 0
	LR6-60PB-xxxM	Mono	
Panasonic	VBHNxxxSJ25	Mono	
	VBHNxxxSJ47	Mono	
Perlight	BLACK PLUS : PLM-XXXMB-60	Mono	
Photowatt	PW2350F/2450F/2500F	Poly / Mono	
REC Solar	Twinpeak 2 : RECxxxTP2	Poly	
S-Energy	SNXXXP-10	Poly	
Sillia	60Pxxx	Poly	
Solarwatt	Blue 60P / Glass Blue 60P	Poly	
Solarworld	Sunmodule plus/protect	Poly / Mono	
Soluxtec	Powerslate	Mono	
	Das Modul FR60	Poly / Mono	
	Das Modul Mono FS	Mono	
Sunpower	PERFORMANCE 19 : SPR-P19-xxx-BLK	Mono	
	MAXEON 2 : SPR-MAX2-xxx	Mono	
	MAXEON 3 : SPR-MAX3-xxx	Mono	
	PERFORMANCE 3 : SPR-P3-xxx-BLK	Mono	
Trina Solar	TSM-xxx DD05A	Mono	
	Honey M : DE06M.08(II)	Mono	
	Honey M Black : DD06M.05(II)	Mono	
	Honey : PE06H	Poly	
Upsolar	UP-MxxxM	Mono	
	UP-MxxxP	Poly	
Voltec	TARKA 60 VSPS / VSMS	Poly / Mono	

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“Avis Technique” – delivered by CSTB

Supplier	Model name	Cells tech.	Report n°
AUO	SunPrimo/SunVivo/SunForte	Poly / Mono	Avis Technique n°21/16-57_V4
Bisol	BMU/BMO	Poly / Mono	
Hanwha Q Cells	Q-Peak/Q-Plus G4	Poly / Mono	
JA Solar	JAP60S09/SC	Poly	
	JAP60S09/PR	Mono	
	JAP60S12/PR	Mono	
LG	Neon R : LGxxxQ1C-V5	Mono	
	Neon R Black : LGxxxQ1K-V5	Mono	
	Neon 2 : LGxxxN1C-V5/N5	Mono	
	Neon 2 Black : LGxxxN1K-V5/L5	Mono	
Longi Solar	LR6-60PB	Mono	
Nor’watt	60M3 330 MFB/340 PRO	Mono	
Solarworld	Sunmodule Plus	Poly / Mono	
Soluxtec	Das Modul Multi/Mono	Poly / Mono	
	Das Modul Mono FS	Mono	
Sunpower	SPR-E20/X21/X22	Mono	
	SPR-MAX3- xxx(COM/BLK)	Mono	
Trina Solar	TSM-PD05 / TSM-DD05A (II)	Poly / Mono	
Viessmann	Vitovolt PxxxOA / MxxxOA	Poly / Mono	

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“NEN / BDA Agreement” – delivered by KIWA

In progress...