

# Certifications and Technical assessments

## GSE IN-ROOF SYSTEM™



“MCS 012” – delivered by BBA

Supplier	Model name	Cells tech.	Report n°
<b>Axitec</b>	AC-xxxM/156-60S	Mono	<b>MCS BBA 0156</b>
<b>AUO</b>	PM096B00	Back Contact	
	PM060MW2	Mono	
<b>Canadian solar</b>	CS6P-xxxP	Poly	
	CS6P-xxxM	Mono	
<b>Eging</b>	EG-xxx-M60-C	Mono	
<b>Eurener</b>	MEPV 300-B	Mono	
<b>InterEnergy</b>	INE-xxxP-60	Poly	
	INE-xxxMB-60	Mono	
<b>JA solar</b>	JAP6(SE)-60	Poly	
	JAM6(L)-60	Mono	
	JAM6(K)-60	Mono	
<b>LG</b>	Neon 2 : LGxxxN1C-G4	Mono	
	Neon 2 Black : LGxxxN1K-G4	Mono	
	Mono X2 : LGxxxS1C-L4	Mono	
<b>Panasonic</b>	VBHNxxxSJ25	Mono	
<b>Perlight</b>	PLM xxxMB-60-Delta	Mono	
<b>Phono solar</b>	PS xxxM	Mono	
<b>REC solar</b>	REC xxxPE	Poly	
<b>Risen</b>	RSM-60-6-xxxP	Poly	
<b>Sapphire solar</b>	SSxxxP/60	Poly	
	SSxxxM/60	Mono	
<b>Seraphim</b>	SRP-6PB	Poly	
	SRP-6MB	Mono	
<b>Shinetime</b>	XTM6-60-xxxBK	Mono	
<b>Solarworld</b>	SW-xxx MB-60	Mono	
<b>Sunpower</b>	SPR E20-xxx	Mono	
<b>Trina solar</b>	TSM DC05A.08	Mono	
	TSM-DC05A.05	Mono	
<b>Longi Solar</b>	LR6-60xPy (x = {H, Ø} ; y = {B, D, E, H, Ø})	Mono	<b>In progress</b>
<b>Perlight</b>	PLM-xxxY-60z (x = [0-9] ; Y = {M,P} ; z={B, Ø})	Mono	

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“ETN” – delivered by Alpes Contrôle

Supplier	Model name	Cells tech.	Report n°
<b>Aleo</b>	S19 Jxxx HE	Mono	<b>010T170F Indice 9</b>
	S79 Lxxx HE	Mono	
	P19-xxx	Mono	
	P18J-xxx	Poly	
<b>Axitec</b>	AC-xxxP / 156-60S	Poly	
	AC-xxxM / 156-60S	Mono	
<b>AUO</b>	SunVivo PM060MXX	Mono	
	SunPrimo PM060PXX	Poly	
	SunForte PM096B00	Backcontact	
<b>Bisol</b>	BMU-xxx	Poly	
	BMO-xxx	Mono	
<b>CSUN</b>	CSUNxxx-60M	Mono	
	CSUNxxx-120M	Mono	
<b>Dualsun</b>	FLASH xxxM-60-0BBP	Mono	
<b>Eurener</b>	MEPV 300-310W	Mono	
	MEPV 250-270W	Mono	
	PEPV 240-270W	Poly	
<b>Francewatt</b>	HYPERM250-60BBP	Mono	
	HYPERP250-60SWP	Poly	
	HYPERP250-60BBP	Poly	
<b>Hanwha - QCells</b>	Q.PEAK BLK-G4.1	Mono	
	Q.PEAK-G4.1	Mono	
	Q.PLUS BFR-G4.1	Poly	
<b>LG</b>	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	
<b>Longi Solar</b>	LR6-60PE-xxxM	Mono	
	LR6-60PB-xxxM	Mono	

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“ETN” – delivered by Alpes Contrôle (Suite)

Supplier	Model name	Cells tech.	Report n°
Panasonic	VBHNxxxSJ25	Mono	<b>010T170F</b> <b>Indice 9</b>
	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	
Sunpower	PERFORMANCE 19 : SPR-P19-xxx-BLK	Mono	
	MAXEON 2 : SPR-MAX2-xxx	Mono	
	MAXEON 3 : SPR-MAX3-xxx	Mono	
Trina Solar	TSM-xxx DD05A	Mono	
Upsolar	UP-MxxxM	Mono	
	UP-MxxxP	Poly	
Voltec	TARKA 60 VSPS / VSMS	Poly / Mono	
Soluxtec	Das Modul Mono FS	Mono	<b>In progress</b>
Sunpower	SPR-P3-xxx-BLK	Mono	
Trina Solar	Honey M : DE06M.08(II)	Mono	
	Honey M Black : DD06M.05(II)	Mono	
	Honey : PE06H	Poly	

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## GSE IN-ROOF SYSTEM™



“Avis Technique” – delivered by CSTB

Supplier	Model name	Cells tech.	Report n°
<b>AUO</b>	SunPrimo/SunVivo/SunForte	Poly / Mono	<b>Avis Technique n°21/16-57_V3</b>
<b>Bisol</b>	BMU/BMO	Poly / Mono	
<b>Hanwha Q Cells</b>	Q-Peak/Q-Plus G4	Poly / Mono	
<b>Longi Solar</b>	LR6-60PB	Mono	
<b>Solarworld</b>	Sunmodule Plus	Poly / Mono	
<b>Soluxtec</b>	Das Modul	Poly / Mono	
<b>Sunpower</b>	SPR-E20/X21/X22	Mono	
<b>Trina Solar</b>	TSM-PD05 / TSM-DD05A (II)	Poly / Mono	
<b>Viessmann</b>	Vitovolt PxxxOA / MxxxOA	Poly / Mono	
<b>LG</b>	Neon R : LGxxxQ1C-A5/V5	Mono	<b>In progress</b>
	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	
<b>Soluxtec</b>	Das Modul Mono FS	Mono	
<b>Sunpower</b>	MAXEON : SPR-MAX-xxx	Mono	
<b>Trina Solar</b>	Honey M : DE06M.08(II)	Mono	
	Honey M Black : DD06M.05(II)	Mono	
	Honey : PE06H	Poly	

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## 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			