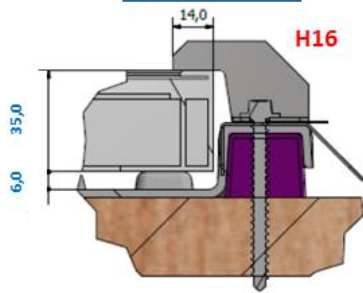
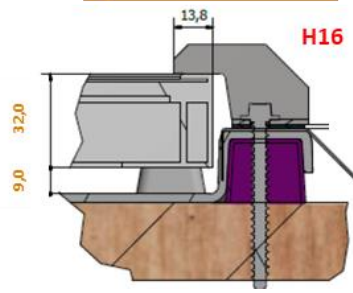


GSE In-Roof – Evolution of the system

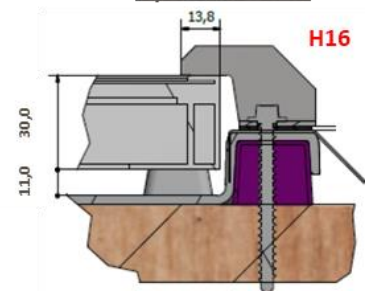
System 2012



System 2012 - P33



System 2020



Réf.	PV module dimensions					Clamps															Compatibility with split Junction Box						
	Height			Width		Module thickness (mm)																					
	Min. tolerated	Min. suggested	Max.	Min. suggested	Max.	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44		45	46	47	48	49	50
PORTAIT																											
Version 2012																											
1580_808	1500	1540	1680	803	808									H16		H19	H21	H23	H26	H27					H31	NO	
1575_1046	1495	1535	1675	1041	1046									H16		H19	H21	H23	H26	H27					H31	NO	
1575_1053	1495	1535	1675	1048	1053									H16		H19	H21	H23	H26	H27					H31	NO	
1575_1082	1495	1535	1675	1077	1082									H16		H19	H21	H23	H26	H27					H31	NO	
1640_992	1560	1600	1740	987	992									H16		H19	H21	H23	H26	H27					H31	NO	
1640_1001	1560	1600	1740	996	1001									H16		H19	H21	H23	H26	H27					H31	NO	
1640_1001_33	1560	1600	1740	996	1001				H16		H19	H21		H23		H26		H27						H31		NO	
1686-1700_1016	1605	1645	1755	1011	1016									H16		H19	H21	H23		H26		H27			H31		NO
Version 2020																											
1710_995	1630	1670	1780	990	995				H16		H19	H21		H23		H26		H27						H31		YES	
1710_1000	1630	1670	1780	995	1000				H16		H19	H21		H23		H26		H27						H31		YES	
1710_1005	1630	1670	1780	1000	1005				H16		H19	H21		H23		H26		H27						H31		YES	
1710_1010	1630	1670	1780	1005	1010				H16		H19	H21		H23		H26		H27						H31		YES	
1710_1020	1630	1670	1780	1015	1020				H16		H19	H21		H23		H26		H27						H31		YES	
1710_1025	1630	1670	1780	1020	1025				H16		H19	H21		H23		H26		H27						H31		YES	
1710_1030	1630	1670	1780	1025	1030				H16		H19	H21		H23		H26		H27						H31		YES	
1710_1040	1630	1670	1780	1035	1040				H16		H19	H21		H23		H26		H27						H31		YES	
1710_1050	1630	1670	1780	1045	1050				H16		H19	H21		H23		H26		H27						H31		YES	
1710_1055	1630	1670	1780	1050	1055				H16		H19	H21		H23		H26		H27						H31		YES	
LANDSCAPE																											
Version 2012																											
1559_1082	1002	1042	1182	1554	1559									H16		H19	H21	H23		H26		H27			H31	NO	
1575_1082	1002	1042	1182	1570	1575									H16		H19	H21	H23		H26		H27			H31	NO	
1580_808	728	768	908	1575	1580									H16		H19	H21	H23		H26		H27			H31	NO	
1640_992	912	952	1092	1635	1640									H16		H19	H21	H23		H26		H27			H31	NO	
1650_992	912	952	1092	1645	1650									H16		H19	H21	H23		H26		H27			H31	NO	
1660_992	912	952	1092	1655	1660									H16		H19	H21	H23		H26		H27			H31	NO	
1670_992	912	952	1092	1665	1670									H16		H19	H21	H23		H26		H27			H31	NO	
1675_992_33	912	952	1092	1670	1675										H16		H19	H21		H23		H26		H27		H31	NO
1680_992	912	952	1092	1675	1680										H16		H19	H21		H23		H26		H27		H31	NO
1686_1016	912	952	1092	1681	1686										H16		H19	H21		H23		H26		H27		H31	NO
1700_1016	912	952	1062	1695	1700										H16		H19	H21		H23		H26		H27		H31	NO
Version 2020																											
1665_1020	940	980	1120	1660	1665				H16		H19	H21		H23		H26		H27						H31		YES	
1675_1020	940	980	1120	1670	1675				H16		H19	H21		H23		H26		H27						H31		YES	
1680_1020	940	980	1120	1675	1680				H16		H19	H21		H23		H26		H27						H31		YES	
1685_1020	940	980	1120	1680	1685				H16		H19	H21		H23		H26		H27						H31		YES	
1690_1020	940	980	1120	1685	1690				H16		H19	H21		H23		H26		H27						H31		YES	
1695_1020	940	980	1120	1690	1695				H16		H19	H21		H23		H26		H27						H31		YES	
1700_1020	940	980	1120	1695	1700				H16		H19	H21		H23		H26		H27						H31		YES	
1705_1020	940	980	1120	1700	1705				H16		H19	H21		H23		H26		H27						H31		YES	
1720_1020	940	980	1120	1715	1720				H16		H19	H21		H23		H26		H27						H31		YES	
1740_1020	940	980	1120	1735	1740				H16		H19	H21		H23		H26		H27						H31		YES	