



Clearline fusion - PV Schedule

36315 - Pitsford Road, Manchester

Bellway Homes

Rev:

Rev A : Added an additional panel to plots 2, 9, 24 - 29, 31, 32, 37, 38 & 56 to ensure all front arrays are square/ even

28/08/2025

						Portrait Flashings								ArcBox™		PV Information								Inverter			
Plot No.	Block / Plot Type	Hand	Solar Panel Orientation	Elevation	Portrait	F16-TL-G1	F16-TC-G1	F16-TR-G1	F16-TY-G1	F16-J-G1	F16-CRB-G1	F16-CLB-S-G1	Units	Units	Clearline fusion PV Panel Code	Rated PV Power	Customer Requirement	Difference		Clearline INVERTER	Notes						
					Panel Layout																						
1	Hale SEMI	Opp	North West	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	0	1 CSI1000S							
2	Poynton SEMI	Opp	South West	Front	2 x 3	1	1	1	1	2			2	2	6 PV16-335-G1	2,010	1,675	335	0	1 CSI1500S	Additional panel added to ensure all front arrays are square/ even - Requested by group						
3	Hale DET	As	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	0	1 CSI1000S							
4	Hale SEMI	Opp	South East	Front	1 x 3	1	1	1					2	2	3 PV16-335-G1	1,005	1,005	0	0	1 CSI1000S							
5	Poynton SEMI	Opp	South West	Rear	3 over 2 (Aligned right)	2		1		2		1	2	2	5 PV16-335-G1	1,675	1,675	0	0	1 CSI1500S							
6	Poynton SEMI	As	South West	Rear	3 over 2 (Aligned left)	1		2	1	1	1		2	2	5 PV16-335-G1	1,675	1,675	0	0	1 CSI1500S							
7	Hale SEMI	As	North West	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	0	1 CSI1000S							
8	Hale SEMI	Opp	North West	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	0	1 CSI1000S							
9	Poynton SEMI	Opp	South West	Front	2 x 3	1	1	1	1	2			2	2	6 PV16-335-G1	2,010	1,675	335	0	1 CSI1500S	Additional panel added to ensure all front arrays are square/ even - Requested by group						
10	Didsbury DET	Opp	South East	Right	1 x 6	1	4	1					2	2	6 PV16-335-G1	2,010	2,010	0	0	1 CSI1500S	Orientation Corrected						
11	Hale DET	Opp	South West	Front	1 x 6	1	4	1					2	2	6 PV16-335-G1	2,010	2,010	0	0	1 CSI1500S							
12	Cheadle END	As	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	0	1 CSI1000S							
13	Cheadle END	Opp	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	0	1 CSI1000S							
14	Cheadle END	As	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	0	1 CSI1000S							
15	Cheadle END	Opp	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	0	1 CSI1000S							
16	Cheadle END	Opp	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	0	1 CSI1000S							
17	Didsbury DET	As	South East	Left	1 x 6	1	4	1					2	2	6 PV16-335-G1	2,010	2,010	0	0	1 CSI1500S	Orientation Corrected						
18	Didsbury DET	As	South East	Left	1 x 6	1	4	1					2	2	6 PV16-335-G1	2,010	2,010	0	0	1 CSI1500S	Orientation Corrected						
19	Hale DET	As	South East	Rear	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	0	1 CSI1000S							
20	Hazel END	As	South West	Front	2 x 2	1		1	1	1			2	2	4 PV16-335-G1	1,340	1,340	0	0	1 CSI1000S							
21	Hazel MID	As	South West	Front	1 x 3	1	1	1					2	2	3 PV16-335-G1	1,005	1,005	0	0	1 CSI1000S							
22	Hazel MID	Opp	South West	Front	1 x 3	1	1	1					2	2	3 PV16-335-G1	1,005	1,005	0	0	1 CSI1000S							
23	Hazel END	Opp	South West	Front	2 x 2	1		1	1	1			2	2	4 PV16-335-G1	1,340	1,340	0	0	1 CSI1000S							
24	Poynton SEMI	As	South East	Front	2 x 3	1	1	1	1	2			2	2	6 PV16-335-G1	2,010	1,675	335	0	1 CSI1500S	Additional panel added to ensure all front arrays are square/ even - Requested by group						
25	Poynton SEMI	Opp	South East	Front	2 x 3	1	1	1	1	2			2	2	6 PV16-335-G1	2,010	1,675	335	0	1 CSI1500S	Additional panel added to ensure all front arrays are square/ even - Requested by group						

						Portrait Flashings							ArcBox™		PV Information				Inverter		Notes
Plot No.	Block / Plot Type	Hand	Solar Panel Orientation	Elevation	Portrait	F16-TL-G1	F16-TC-G1	F16-TR-G1	F16-TY-G1	F16-J-G1	F16-CRB-G1	F16-CLB-S-G1	Units	Units	Clearline fusion PV Panel Code	Rated PV Power	Customer Requirement	Difference	Clearline INVERTER		
					Panel Layout															ARC04-01	
26	Poynton SEMI	As	South West	Front	2 x 3	1	1	1	1	2			2	2	6 PV16-335-G1	2,010	1,675	 335	1 CSI1500S	Additional panel added to ensure all front arrays are square/ even - Requested by group	
27	Poynton SEMI	Opp	South West	Front	2 x 3	1	1	1	1	2			2	2	6 PV16-335-G1	2,010	1,675	 335	1 CSI1500S	Additional panel added to ensure all front arrays are square/ even - Requested by group	
28	Poynton SEMI	As	South West	Front	2 x 3	1	1	1	1	2			2	2	6 PV16-335-G1	2,010	1,675	 335	1 CSI1500S	Additional panel added to ensure all front arrays are square/ even - Requested by group	
29	Poynton SEMI	Opp	South West	Front	2 x 3	1	1	1	1	2			2	2	6 PV16-335-G1	2,010	1,675	 335	1 CSI1500S	Additional panel added to ensure all front arrays are square/ even - Requested by group	
30	Hale DET	Opp	South West	Front	1 x 6	1	4	1					2	2	6 PV16-335-G1	2,010	2,010	 0	1 CSI1500S		
31	Hazel END	As	South East	Front	2 x 3	1	1	1	1	2			2	2	6 PV16-335-G1	2,010	1,675	 335	1 CSI1500S	Additional panel added to ensure all front arrays are square/ even - Requested by group	
32	Hazel END	Opp	South East	Front	2 x 3	1	1	1	1	2			2	2	6 PV16-335-G1	2,010	1,675	 335	1 CSI1500S	Additional panel added to ensure all front arrays are square/ even - Requested by group	
33	Cheadle END	As	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
34	Cheadle END	Opp	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
35	Cheadle END	As	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
36	Cheadle END	Opp	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
37	Poynton SEMI	As	South East	Front	2 x 4	1	2	1	1	3			2	2	8 PV16-335-G1	2,680	2,345	 335	1 CSI2000S	Additional panel added to ensure all front arrays are square/ even - Requested by group	
38	Poynton SEMI	Opp	South East	Front	2 x 4	1	2	1	1	3			2	2	8 PV16-335-G1	2,680	2,345	 335	1 CSI2000S	Additional panel added to ensure all front arrays are square/ even - Requested by group	
39	Cheadle END	As	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
40	Cheadle END	Opp	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
41	Cheadle END	Opp	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
42	Bowden DET	Opp	South West	Rear	1 x 5	1	3	1					2	2	5 PV16-335-G1	1,675	1,675	 0	1 CSI1500S		
43	Bowden DET	Opp	South West	Rear	1 x 5	1	3	1					2	2	5 PV16-335-G1	1,675	1,675	 0	1 CSI1500S		
44	Hale DET	As	South East	Rear	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
45	Hale DET	Opp	South East	Rear	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
46	Bowden DET	Opp	South West	Front	1 x 5	1	3	1					2	2	5 PV16-335-G1	1,675	1,675	 0	1 CSI1500S		
47	Bowden DET	As	South West	Front	1 x 5	1	3	1					2	2	5 PV16-335-G1	1,675	1,675	 0	1 CSI1500S		
48	Hale DET	As	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
49	Hale DET	Opp	South East	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
50	Didsbury DET	Opp	South East	Left	1 x 6	1	4	1					2	2	6 PV16-335-G1	2,010	2,010	 0	1 CSI1500S	Orientation Corrected	
51	Didsbury DET	As	South East	Left	1 x 6	1	4	1					2	2	6 PV16-335-G1	2,010	2,010	 0	1 CSI1500S	Orientation Corrected	
52	Hale DET	As	South East	Rear	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
53	Hale DET	Opp	South East	Rear	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	 0	1 CSI1000S		
54	Bowden DET	Opp	South West	Front	1 x 5	1	3	1					2	2	5 PV16-335-G1	1,675	1,675	 0	1 CSI1500S		

						Portrait Flashings						ArcBox™		PV Information				Inverter		Notes
Plot No.	Block / Plot Type	Hand	Solar Panel Orientation	Elevation	Portrait	F16-TL-G1	F16-TC-G1	F16-TR-G1	F16-TY-G1	F16-J-G1	F16-CRB-G1	F16-CLB-S-G1	Units	Units	Clearline fusion PV Panel Code	Rated PV Power	Customer Requirement	Difference	Clearline INVERTER	
					Panel Layout															
					#	Type	Wp	Wp	Wp	#	Type									
55	Bowden DET	As	South West	Front	1 x 5	1	3	1					2	2	5 PV16-335-G1	1,675	1,675	0	1 CSI1500S	
56	Poynton SEMI	As	South West	Front	2 x 3	1	1	1	1	2			2	2	6 PV16-335-G1	2,010	1,675	335	1 CSI1500S	Additional panel added to ensure all front arrays are square/ even - Requested by group
57	Hale SEMI	As	South East	Front	1 x 3	1	1	1					2	2	3 PV16-335-G1	1,005	1,005	0	1 CSI1000S	
58	Bowden DET	As	South East	Front	1 x 5	1	3	1					2	2	5 PV16-335-G1	1,675	1,675	0	1 CSI1500S	
59	Bowden DET	Opp	South East	Front	1 x 5	1	3	1					2	2	5 PV16-335-G1	1,675	1,675	0	1 CSI1500S	
60	Hale DET	As	South West	Left	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	1 CSI1000S	
61	Poynton SEMI	As	South West	Rear	3 over 2 (Aligned left)	1		2	1	1	1		2	2	5 PV16-335-G1	1,675	1,675	0	1 CSI1500S	
62	Hale SEMI	As	North West	Front	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	1 CSI1000S	
63	Bowden DET	Opp	South East	Rear	4 over 3 (Aligned right)	2	1	1		3		1	2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S	
64	Bowden DET	Opp	South East	Rear	4 over 3 (Aligned right)	2	1	1		3		1	2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S	
65	Poynton SEMI	As	South East	Rear	4 over 3 (Aligned left)	1	1	2	1	2	1		2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S	
66	Poynton SEMI	Opp	South East	Rear	4 over 3 (Aligned right)	2	1	1		3		1	2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S	
67	Bowden DET	As	South East	Rear	4 over 3 (Aligned right)	2	1	1		3		1	2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S	
68	Bowden DET	Opp	South East	Rear	4 over 3 (Aligned right)	2	1	1		3		1	2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S	
69	Hazel END	As	South East	Rear	3 over 2 (Aligned left)	1		2	1	1	1		2	2	5 PV16-335-G1	1,675	1,675	0	1 CSI1500S	
70	Hazel MID	Opp	South East	Rear	2 x 2	1		1	1	1			2	2	4 PV16-335-G1	1,340	1,340	0	1 CSI1000S	
71	Hazel END	Opp	South East	Rear	3 over 2 (Aligned right)	2		1		2		1	2	2	5 PV16-335-G1	1,675	1,675	0	1 CSI1500S	
72	Hazel END	As	South East	Rear	3 over 2 (Aligned left)	1		2	1	1	1		2	2	5 PV16-335-G1	1,675	1,675	0	1 CSI1500S	
73	Hazel MID	Opp	South East	Rear	2 x 2	1		1	1	1			2	2	4 PV16-335-G1	1,340	1,340	0	1 CSI1000S	
74	Hazel END	Opp	South East	Rear	3 over 2 (Aligned right)	2		1		2		1	2	2	5 PV16-335-G1	1,675	1,675	0	1 CSI1500S	
75	Cheadle END	As	South East	Rear	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	1 CSI1000S	
76	Cheadle END	Opp	South East	Rear	1 x 4	1	2	1					2	2	4 PV16-335-G1	1,340	1,340	0	1 CSI1000S	
77	Bowden DET	Opp	South East	Rear	4 over 3 (Aligned right)	2	1	1		3		1	2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S	
78	Bowden DET	Opp	South East	Rear	4 over 3 (Aligned right)	2	1	1		3		1	2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S	
79	Bowden DET	Opp	South East	Rear	4 over 3 (Aligned right)	2	1	1		3		1	2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S	
80	Didsbury DET	Opp	South West	Right	1 x 8	1	6	1					2	2	8 PV16-335-G1	2,680	2,680	0	1 CSI2000S	
81	Didsbury DET	As	South West	Right	1 x 8	1	6	1					2	2	8 PV16-335-G1	2,680	2,680	0	1 CSI2000S	
82	Bowden DET	Opp	South East	Rear	4 over 3 (Aligned right)	2	1	1		3		1	2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S	
83	Bramhall DET	As	South East	Rear	1 x 6	1	4	1					2	2	6 PV16-335-G1	2,010	2,010	0	1 CSI1500S	

						Portrait Flashings								ArcBox™		PV Information								Inverter			
Plot No.	Block / Plot Type	Hand	Solar Panel Orientation	Elevation	Portrait	F16-TL-G1	F16-TC-G1	F16-TR-G1	F16-TY-G1	F16-JG1	F16-CRB-G1	F16-CLB-S-G1	Units	Units	Clearline fusion PV Panel Code	Rated PV Power	Customer Requirement	Difference	Clearline INVERTER	Notes							
					Panel Layout																						
84	Bowden DET	Opp	South	Rear	4 over 3 (Aligned right)	2	1	1		3			1	2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S							
85	Poynton SEMI	As	South	Rear	4 over 3 (Aligned left)	1	1	2	1	2	1			2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S							
86	Poynton SEMI	Opp	South	Rear	4 over 3 (Aligned right)	2	1	1		3			1	2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S							
87	Poynton SEMI	As	South	Rear	4 over 3 (Aligned left)	1	1	2	1	2	1			2	2	7 PV16-335-G1	2,345	2,345	0	1 CSI2000S							
88	Hale SEMI	As	West	Front	1 x 6	1	4	1						2	2	6 PV16-335-G1	2,010	2,010	0	1 CSI1500S							
TOTAL						102	159	95	24	81	7	14	176	176	461	154.44 kWp	150.08 kWp	4.36 kWp	88								
Plot No.	Block / Plot Type	Hand	Solar Panel Orientation	Elevation	Panel Layout	F16-TL-G1	F16-TC-G1	F16-TR-G1	F16-TY-G1	F16-JG1	F16-CRB-G1	F16-CLB-S-G1	Units	Units	Clearline fusion PV Panel Code	Rated PV Power	Customer Requirement	Difference	Clearline INVERTER	Notes							
						Portrait Flashings								ArcBox™		PV Information								Inverter			