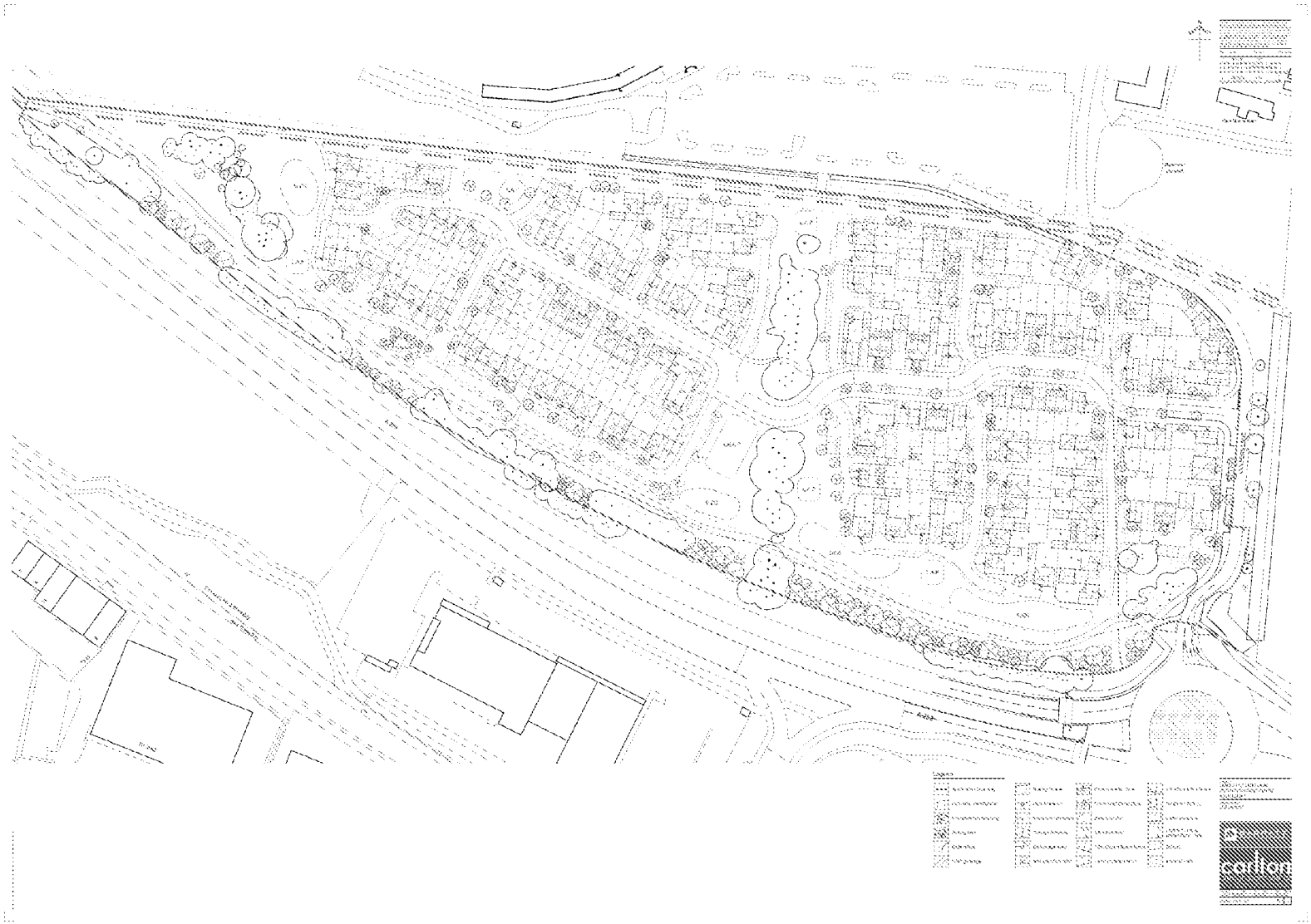
ARUN DISTRICT COUNCIL A/45/22/PL

Appendix A – Site Layout



Appendix B – Energy Requirements

Table 1

Energy Demand Reduction Study
Rustington Golf Centre

Client:	**Barratt Homes Southern Counties**
Project:	**Rustington Golf Centre**
Report:	**Energy Reduction from Fabric Efficiency and Renewable Energy**

House Type/ Plot Number	Space Heating Requirement	Hot Water Requirement	Lighting Requirement	Pumps and Fans Requirement	SAP Floor Area	Number of Plots	Total Energy Demand [a]
-	*kWh/Annum*	*kWh/Annum*	*kWh/Annum*	*kWh/Annum*	*m^2*	-	*kWh/Annum*
Data Set 1: Base Case Design (Part L 2013 Compliant)							
2BF Detached	3658	2071	296	75	80	2	12,630
2BF End-Terrace	3647	2073	298	75	80	1	6,092
2BF Mid-Terrace	3442	2075	298	75	80	3	17,659
Alderney Detached	4968	2560	443	75	112	9	72,593
Alverton End-Terrace	3647	2073	298	75	80	2	12,184
Apartment First Floor	1930	1984	258	75	53	5	25,478
Apartment Groud Floor	2504	1971	271	75	53	8	28,925
Apartment Second Floor	2372	1974	258	75	53	5	28,976
Denford End-Terrace	2556	2033	266	75	57	5	24,650
Denford Mid-Terrace	2149	2041	269	75	57	2	9,068
Ellerton End-Terrace	3250	2343	352	75	77	14	54,264
Hesketh Detached	4991	2581	456	75	121	2	16,206
Kenley End-Terrace	2562	2054	269	75	58	13	54,471
Kenley Mid-Terrace	2108	2062	275	75	58	1	4,520
Kingsley Detached	4706	2516	428	75	100	8	61,806
Lutterworth Detached	4241	2470	396	75	92	1	7,181
Moresby Detached	3919	2378	354	75	81	14	94,156
Moresby End-Terrace	3467	2384	356	75	81	3	18,846
Norbury End-Terrace	4385	2591	443	75	107	18	134,181
Radleigh Detached	5345	2578	474	75	121	8	87,762
Type 51 End-Terrace	3487	2336	362	75	77	11	58,639
Type 51 Mid-Terrace	3015	2343	373	75	77	9	52,258
Type 52 End-Terrace	3606	2418	395	75	85	1	6,497
Type 52 Mid-Terrace	3084	2426	407	75	85	2	11,985
Type 54 End-Terrace	4305	2524	436	75	101	2	14,686
Type 55 End-Terrace	3333	2449	390	75	87	10	62,970
Woodcroft End-Terrace	4445	2544	420	75	119	8	69,348
					Data Set 1 Total Energy Demand *(kWh/Annum)*		**1,067,630**

ARUN DISTRICT COUNCIL A/45/22/PL

Table 2

Energy Demand Reduction Study
Rustington Golf Centre

Client:	**Barratt Homes Southern Counties**
Project:	**Rustington Golf Centre**
Report:	**Energy Reduction from Fabric Efficiency and Renewable Energy**

House Type/ Plot Number	Space Heating Requirement	Hot Water Requirement	Lighting Requirement	Pumps and Fans Requirement	PV Contribution	SAP Floor Area	Number of Plots	Total Energy Demand [1]
-	kWh/Annum	kWh/Annum	kWh/Annum	kWh/Annum	kWh/Annum	m^2	-	kWh/Annum
Data Set 2: Actual Case (Improved Specification)								
2BF Detached PV	3890	1620	286	75	1271	86	2	8,218
2BF End-Terrace PV	3882	1620	288	75	1271	80	1	4,604
2BF Mid-Terrace PV	3756	1621	288	75	1271	80	3	13,434
Alderney Detached PV	5259	1977	443	75	1240	112	8	58,628
Alverton End-Terrace PV	3882	1620	288	75	-	80	2	11,751
Apartment First Floor	2385	1545	258	75	-	53	8	25,578
Apartment Ground Floor	3230	1543	271	75	-	53	8	29,516
Apartment Second Floor PV	2755	1544	256	75	1448	53	8	19,101
Denford End-Terrace	2883	1586	286	75	-	57	5	23,948
Denford Mid-Terrace	2386	1587	269	75	-	57	2	8,634
Ellerton End-Terrace	3511	1602	352	75	-	77	14	80,325
Hesketh Detached PV	5227	2275	456	75	1767	121	2	12,540
Kenley End-Terrace	2915	1609	289	75	-	55	13	61,881
Kenley Mid-Terrace	2261	1602	275	75	-	55	1	4,213
Kingsley Detached	5125	1941	429	75	-	100	8	69,550
Lutterworth Detached	4583	1992	396	75	-	92	1	6,956
Moresby Detached PV	4345	1831	354	75	2056	83	14	63,895
Moresby End-Terrace	3794	1813	356	75	-	81	3	18,175
Norbury End-Terrace	4840	1966	443	75	-	107	18	131,836
Redleigh Detached PV	5583	1993	474	75	839	121	8	60,686
Type 51 End-Terrace	3819	1799	362	75	-	77	11	66,608
Type 51 Mid-Terrace PV	3190	1801	375	75	1271	77	9	37,515
Type 52 End-Terrace	3840	1858	286	75	-	85	1	6,270
Type 52 Mid-Terrace	3237	1862	407	75	-	85	2	11,161
Type 54 End-Terrace	4531	1945	436	75	-	101	2	13,974
Type 56 End-Terrace	3528	1879	360	75	-	87	10	58,636
Woodcroft End-Terrace	4808	2114	480	75	-	118	8	68,794
					Data Set 2 Total Energy Demand *(kWh/Annum)*			**959,316**

	Reduction in Energy Demand
	18.1%

Notes
#1: Calculated by SAP2012 to include total energy demand for space heating, hot water, lighting, pumps and fans.

ARUN DISTRICT COUNCIL A/45/22/PL

Appendix C – Carbon Factors

Table A

SAP 2012 version 9.92 (October 2013)

Table 12: Fuel prices, emission factors and primary energy factors

Fuel	Standing charge, £ [a]	Unit price p/kWh	Emissions kg CO_2 per kWh [b]	Primary energy factor	Fuel code
Gas:					
mains gas	120	3.48	0.216	1.22	1
bulk LPG	70	7.60	0.241	1.09	2
bottled LPG		9.87	0.242	1.07	3
LPG subject to Special Condition 18 [c]	120	3.37	0.242	1.07	9
biogas (including anaerobic digesters)	70	7.60	0.098	1.10	7
Oil:					
heating oil		5.44	0.298	1.10	4
biodiesel from any biomass source [d]		7.64	0.123	1.06	71
biodiesel from vegetable oil only [e]		7.64	0.083	1.01	73
appliances able to use mineral oil or biodiesel		5.44	0.298	1.10	74
B30K [f]		6.10	0.245	1.09	75
bioethanol from any biomass source		47.0	0.140	1.08	76
Solid fuel: [g]					
house coal		3.67	0.394	1.08	11
anthracite		3.64	0.394	1.01	15
manufactured smokeless fuel		4.61	0.433	1.21	12
wood logs		4.23	0.019	1.04	20
wood pellets (in bags for secondary heating)		5.83	0.039	1.26	22
wood pellets (bulk supply for main heating)		5.26	0.039	1.26	23
wood chips		3.07	0.016	1.13	21
dual fuel appliance (mineral and wood)		3.99	0.226	1.02	10
Electricity:					
standard tariff [h]	54	12.19	0.519	3.07	30
7-hour tariff (high rate) [h]	24	15.29	0.519	3.07	32
7-hour tariff (low rate) [h]		5.50	0.519	3.07	31
10-hour tariff (high rate) [h]	23	14.68	0.519	3.07	34
10-hour tariff (low rate) [h]		7.50	0.519	3.07	33
18-hour tariff (high rate) [h]	60	13.67	0.519	3.07	38
18-hour tariff (low rate) [h]		7.41	0.519	3.07	40
24-hour heating tariff	70	6.61	0.519	3.07	35
electricity sold to grid		13.19 [i]	0.519	3.07	36
electricity displaced from grid			0.519 [g]	3.07 [g]	37
electricity, any tariff [j]					39
Community heating schemes: [k]	120 [h]				
heat from boilers – mains gas		4.24	0.216	1.22	51
heat from boilers – LPG		4.24	0.241	1.09	52
heat from boilers – oil		4.24	0.331 [l][m]	1.10	53
heat from boilers that can use mineral oil or biodiesel		4.24	0.331	1.10	56
heat from boilers using biodiesel from any biomass source		4.24	0.123	1.06	57
heat from boilers using biodiesel from vegetable oil only		4.24	0.083	1.01	58
heat from boilers – B30D [f]		4.24	0.269	1.09	55
heat from boilers – coal		4.24	0.388 [l][n]	1.08	54
heat from electric heat pump		4.24	0.519	3.07	41
heat from boilers – waste combustion		4.24	0.047	1.23	42
heat from boilers – biomass		4.24	0.031 [l][o]	1.01	43
heat from boilers – biogas (landfill or sewage gas)		4.24	0.098	1.10	44
waste heat from power station		2.97	0.058 [p]	1.34	45
geothermal heat source		2.97	0.041	1.24	46
heat from CHP		2.97	as above [q]	as above [q]	48
electricity generated by CHP			0.519 [q]	3.07 [q]	49
electricity for pumping in distribution network			0.519	3.07	50

Energy Cost Deflator [r] = 0.42

ARUN DISTRICT COUNCIL A/45/22/PL

Table B

SAP version 10.2 (20-08-2021)

Table 12: Fuel prices, emission factors and primary energy factors

Fuel	Standing charge, £ [66]	Unit price p/kWh	Emissions kg CO_{2e} per kWh [67] [6]	Primary energy factor [4]	Fuel code
Gas fuels:					
mains gas	92	3.64	0.210	1.130	1
bulk LPG	62	6.74	0.241	1.141	2
bottled LPG (for main heating system)		9.46	0.241	1.141	3
bottled LPG (for secondary heating)		11.20	0.241	1.153	5
LPG subject to Special Condition 11F [42]	92	3.64	0.241	1.163	9
biogas (including anaerobic digestion)	62	6.74	0.024	1.286	7
Liquid fuels:					
heating oil		4.94	0.298	1.180	4
bio-liquid HVO from used cooking oil [68]		6.79	0.036	1.180	71
bio-liquid FAME from animal/vegetable oils [6]		6.79	0.018	1.180	73
B30K [5]		5.49	0.214	1.136	75
bioethanol from any biomass source		47	0.105	1.472	76
Solid fuels: [8]					
house coal		5.38	0.395	1.064	11
anthracite		4.19	0.395	1.064	35
manufactured smokeless fuel		5.91	0.366	1.261	12
wood logs		5.12	0.028	1.046	20
wood pellets (in bags for secondary heating)		6.91	0.053	1.325	22
wood pellets (bulk supply for main heating)		6.25	0.053	1.325	23
wood chips		3.72	0.023	1.046	21
dual fuel appliance (mineral and wood)		4.77	0.087	1.049	10
Electricity: [10]					
standard tariff	81	16.49	0.136	1.501	30
7-hour tariff (high rate) [26]	7	19.60	0.136	1.501	32
7-hour tariff (low rate) [26]		9.40	0.136	1.501	31
10-hour tariff (high rate) [26]	21	20.34	0.136	1.501	34
10-hour tariff (low rate) [26]		12.27	0.136	1.501	33
18-hour tariff (high rate) [26]	26	17.41	0.136	1.501	38
18-hour tariff (low rate) [26]		14.17	0.136	1.501	40
24-hour heating tariff	26	14.04	0.136	1.501	35
electricity sold to grid, PV		5.59 [43]	0.136	0.501	60
electricity sold to grid, other		5.59 [43]	0.136	0.501	36
electricity, any tariff [43]		N/A	0.136	1.501	39
Heat networks: [71]	92 [69]				
heat from boilers – mains gas		4.44	0.210	1.130	51
heat from boilers – LPG		4.44	0.241	1.141	52
heat from boilers – oil (assumes 'gas oil')		4.44	0.335	1.180	53
heat from boilers that can use mineral oil or biodiesel		4.44	0.335	1.180	56
heat from boilers using HVO from used cooking oil		4.44	0.036	1.180	57
heat from boilers FAME from animal/vegetable oils [6]		4.44	0.018	1.180	58
heat from boilers – B30D [5]		4.44	0.260	1.090	55
heat from boilers – coal		4.44	0.375	1.064	54
heat from electric heat pump		4.44	0.136	1.501	41
heat from boilers – waste combustion		4.44	Under review	Under review	42
heat from boilers – biomass		4.44	Under review	Under review	43
heat from boilers – biogas (landfill or sewage gas)		4.44	Under review	Under review	44
waste heat from power station		3.77	Under review	Under review	45
geothermal heat source		3.77	Under review	Under review	46
heat from CHP		3.77	as above [63]	as above [63]	48
electricity generated by CHP			Under review	Under review	49
electricity for pumping in distribution network			0.136	1.501	50
Fuel from PCDB [65]	Data for each field comes from PCDB table				99

Energy Cost Deflator [9] = 0.36

ARUN DISTRICT COUNCIL A/45/22/PL

ARUN DISTRICT COUNCIL A/45/22/PL

Appendix D – Environment Agency Flood Risk Map

Appendix E – Water Efficiency Calculator

WATER EFFICIENCY CALCULATOR FOR NEW DWELLINGS - (BASIC CALCULATOR)

	House Type:	Type 1		Type 2		Type 3		Type 4		Type 5	
	Description:	Bath & Shower		Shower Only							
Installation Type	Unit of measure	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day	Capacity/ flow rate	Litres/ person/ day
Is a dual or single flush WC specified?		Dual		Dual		Select option:		Select option:		Select option:	
WC	Full flush volume	4	5.84	4	5.84		0.00		0.00		0.00
	Part flush volume	2.6	7.70	2.6	7.70		0.00		0.00		0.00
Taps (excluding kitchen and external taps)	Flow rate (litres / minute)	5	9.48	5	9.48		0.00		0.00		0.00
Are both a Bath & Shower Present?		Bath & Shower		Shower only							
Bath	Capacity to overflow	175	19.25		0.00		0.00		0.00		0.00
Shower	Flow rate (litres / minute)	8.9	38.89	8.9	49.84		0.00		0.00		0.00
Kitchen sink taps	Flow rate (litres / minute)	5	12.56	5	12.56		0.00		0.00		0.00
Has a washing machine been specified?		No		No							
Washing Machine	Litres / kg		17.16		17.16		0.00		0.00		0.00
Has a dishwasher been specified?		No		No							
Dishwasher	Litres / place setting		4.50		4.50		0.00		0.00		0.00
Has a waste disposal unit been specified?		No	0.00	No	0.00		0.00		0.00		0.00
Water Softener	Litres / person / day		0.00		0.00		0.00		0.00		0.00
	Calculated Use		115.4		107.1		0.0		0.0		0.0
	Normalisation factor		0.91		0.91		0.91		0.91		0.91
Code for Sustainable Homes	Total Consumption		105.0		97.4		0.0		0.0		0.0
	Mandatory level		Level 3/4		Level 3/4		-		-		-
Building Regulations 17.K	External use		5.0		5.0		5.0		5.0		5.0
	Total Consumption		110.0		102.4		0.0		0.0		0.0
	17.K Compliance?		Yes		Yes						

ARUN DISTRICT COUNCIL A/45/22/PL

Appendix F – Responsible Sourcing Certificates

bsi.

Certificate of Registration

RESPONSIBLE SOURCING OF CONSTRUCTION PRODUCTS

This is to certify that: Saint-Gobain Construction Products UK Limited
T/A British Gypsum
Head Office
East Leake
Loughborough
LE12 6HX
United Kingdom

Holds Certificate Number: BES 613170

and complies with the requirements of BES 6001: Issue 3.1 - Framework Standard for the Responsible Sourcing of Construction Products for the following scope. This Responsible Sourcing certification has been carried out under licence using BRE's Responsible Sourcing scheme methodology and underpinning processes.

Product Group: Gyproc plasterboard, Glasroc specialist board, Thistle Plaster, Cove products, Gyproc accessories. Overall Assessment Score: Excellent Amended scope should rea and replace above Gyproc plasterboard, Glasroc specialist board, Thistle Plaster, Gyproc Cove, Gyproc ready-mix joint cement. Overall Assessment Score: Excellent

For and on behalf of BSI:

[redacted]

Andrew Eberle, EMEA Systems Certification Director

Original Registration Date: 2014-10-15 Effective Date: 2020-09-01
Latest Revision Date: 2020-08-11 Expiry Date: 2023-08-31

Page: 1 of 4

BES 6001

...making excellence a habit.™

This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract.
An electronic certificate can be authenticated online.
Printed copies can be validated at www.bsigroup.com/ClientDirectory

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: + 44 345 080 9000
BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

ARUN DISTRICT COUNCIL A/45/22/PL

Certificate of Conformity

CPC
Construction
Products
Certification

Responsible Sourcing of Construction Products

Construction Products Certification certifies that

Clay Bricks, Special Shapes and Masonry Assemblies

produced and supplied by

Ibstock Brick Ltd

Leicester Road, Ibstock, Leicestershire LE67 6HS

from its production plants listed on the attached schedule conform to the following standard:

BES 6001:Issue 3.1
Framework Standard for Responsible Sourcing

with a Performance Rating of

Excellent
★★★★

Certificate No: CPRS 00025 Issue No 6

[redacted]

Colin Head
Chief Executive

Date Authorised: 29 November 2018
Date of issue of first certificate: 4 April 2011

THIS CERTIFICATE IS VALID FROM 1 JANUARY 2019 TO 31 DECEMBER 2021

subject to continued compliance with the above standard as confirmed by routine surveillance. Confirmation of the current validity status of Certification may be obtained by enquiry to the CPC Central Records Office or by reference to BRE's Green Book Live website: www.greenbooklive.com

This Responsible Sourcing certification has been carried out under licence using BRE's Responsible Sourcing scheme methodology, scheme documentation and underpinning processes

Page 1 of 3

1 Mount Mews
High Street, Hampton
Middlesex TW12 2SH
Telephone 020 8481 9540
Facsimile 020 8573 4553
www.qsmc.co.uk

ARUN DISTRICT COUNCIL A/45/22/PL

bsi.

Certificate of Registration

RESPONSIBLE SOURCING OF PRODUCTS

This is to certify that:

TARMAC
A CRH COMPANY

Tarmac
part of Tarmac Holdings Limited
Portland House
Bickenhill Lane
Solihull
B37 7BQ
United Kingdom

Holds Certificate Number: BES 567267

and complies with the requirements of BES 6001: Issue 3.1 - Framework Standard for the Responsible Sourcing of Products for the following scope. This Responsible Sourcing certification has been carried out under licence using BRE's Responsible Sourcing scheme methodology and underpinning processes.

Product Group: Building Products

Overall Assessment Score - Excellent

[redacted]

For and on behalf of BSI:

Andrew Launn, EMEA Systems Certification Director

Original Registration Date: 2010-09-20
Latest Revision Date: 2020-12-14

Effective Date: 2021-03-01
Expiry Date: 2024-02-29

BES 6001
Responsible Sourcing

...making excellence a habit.™

This certificate was issued electronically and remains the property of BSI and is bound by the conditions of contract.
An electronic certificate can be authenticated online.
Printed copies can be validated at www.bsigroup.com/ClientDirectory

Information and Contact: BSI, Kitemark Court, Davy Avenue, Knowlhill, Milton Keynes MK5 8PP. Tel: + 44 345 080 9000
BSI Assurance UK Limited, registered in England under number 7805321 at 389 Chiswick High Road, London W4 4AL, UK.
A Member of the BSI Group of Companies.

ARUN DISTRICT COUNCIL A/45/22/PL

Appendix G – Sustainable Procurement Policy

Sustainable Procurement Policy

Introduction

By its very nature our business has environmental and social impacts. Accordingly, we are committed to continuously safeguarding the environment and maintaining good labour relations by:

- Working with suppliers, contractors and supply chains to minimise the environmental and social impact of the materials, services and labour within our operations and supply chain that are integral to our business; and
- Developing commercial relationships with partners that embrace sustainable practices and spread best practice through the supply chain.

This Policy sets out a framework that we expect our supply chain partners to apply and relates to both the products/services they provide to us and the operating activities that they and their respective supply chains are engaged in.

The Policy

The key elements of our Policy relating to suppliers and subcontractors are:

- Suppliers must ensure compliance to all mandatory legislation that affects their activities and those of their own supply chain.
- Suppliers must conform to the specific requirements of our health, safety, environmental, quality and responsible sourcing requirements.
- Suppliers must maintain a Health and Safety Management System that is of a suitable standard for the operations they are engaged in. As a preference, organisations should gain certification to OHSAS:18001.

Suppliers and subcontractors must commit to follow our supplier code of conduct. (www.barrattcommercialsupport.co.uk)

Suppliers must maintain an ethical sourcing policy that aims to ensure as a minimum that:

- All statutory legislation (in their country of operation) is adhered to;
- Working conditions are safe and healthy;
- No child, forced or slave labour takes place and the requirements of the International Labour Organisation's conventions are complied with;

ARUN DISTRICT COUNCIL A/45/22/PL

Sustainable Procurement Policy

- All employees are paid a real Living Wage which is the hourly rate set by the Living Wage Foundation, is based on cost of living and is higher than the legal minimum (see https://www.livingwage.org.uk/).
- No individual is expected to work excessive hours; and
- There is no discrimination on the grounds of ethnicity, skin colour, gender, sexual orientation, age or other criteria.

Our suppliers and subcontractors must be prepared to demonstrate how they monitor compliance with these requirements on request.

We will use sustainability criteria including environmental & social impact, quality and price in the assessment and selection of future supply sources.

We will include appropriate sustainability criteria in our tender and contract documentation. Where materials can be ethically sourced (and are economically viable and have equivalent quality and technical performance to alternative offerings), a preference will be given to materials that:

a) Have a recycled content (with reference to WRAP – Recycled Content Product Guide);
b) Minimise ecological damage;
c) Have low embodied carbon (against BRE Green Guide);
d) Utilise less material by design;
e) Can be recycled;
f) Minimise packaging waste;
g) Minimise use of water;
h) Use local resources; and
i) Conform to Responsible Sourcing Standard: BES6001.

This policy underpins our Group Sustainability, Climate Change and Environment Policies, and is supported by our Timber Sourcing Policy.

This policy is reviewed annually and is approved by the Group Board. It is communicated to key stakeholders and is available on our website.

David Thomas, Chief Executive
13th October 2020

ARUN DISTRICT COUNCIL A/45/22/PL

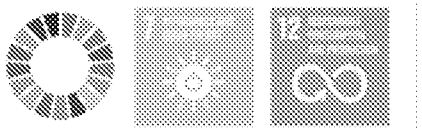
ARUN DISTRICT COUNCIL A/45/22/PL

Appendix H – Waste Management Targets

INNOVATIVE EFFICIENT CONSTRUCTION

Our ambition is to minimise our use of materials and energy, reduce waste generation and maximise low carbon opportunities in all aspects of our business through innovation and development.

UN Sustainable Development Goals



MODERN METHODS OF CONSTRUCTION (MMC)

OUR TARGET

To apply MMC based products and systems in 20% of our homes by 2021 and 25% by 2025

ACTIONS

- Increase roll out of low embodied carbon timber frame, offsite ground floor systems and large format blocks
- Investigate a viable MMC system for apartments

CONSTRUCTION WASTE

OUR TARGET

To reduce construction waste intensity by 20% from 2014 levels by 2025 (to 5.4m³ per 100m² of gross construction floor area)

To maintain diversion from landfill at 90% for construction waste

ACTIONS

- Use the findings from our traditional/timber frame build comparison study to inform our waste reduction plans.
- Increase uptake of recycled content plasterboards across developments in world off-cuts
- Work with suppliers and sub contractors to find ways to reduce waste from shipment packs and single-use plastics across our supply chain
- Return 350,000 pallets for repairing, re-use and recycling

Appendix I – PV Allocation

Plot	Housetype	Format	PV per plot (kWp)
1	Aldnery	Detached	1.925
4	Morsby	Detached	3.200
5	Morsby	Detached	3.200
8	Morsby	Detached	3.200
11	Morsby	Detached	3.200
14	Morsby	Detached	3.200
16	Morsby	Detached	3.200
18	Radleigh	Detached	1.100
19	Radleigh	Detached	1.100
20	Aldnery	Detached	1.925
28	Hesketh	Detached	2.750
33	Hesketh	Detached	2.750
34	Radleigh	Detached	1.100
39	Radleigh	Detached	1.100
40	Aldnery	Detached	1.925
41	Aldnery	Detached	1.925
42	Radleigh	Detached	1.100
43	Radleigh	Detached	1.100
44	Aldnery	Detached	1.925
53	Apartment	Top Floor	2.200
54	Apartment	Top Floor	2.200
55	Apartment	Top Floor	2.200
56	Alverton	FOG - End-Terrace	1.925
59	Morsby	Detached	3.200
63	Morsby	Detached	3.200
70	Morsby	Detached	3.200
76	Morsby	Detached	3.200
81	Morsby	Detached	3.200
82	Radleigh	Detached	1.100
87	T51	Mid-Terrace	1.925
88	T51	Mid-Terrace	1.925
93	T51	Mid-Terrace	1.925
94	2BF	FOG - Mid Terrace	1.925
95	T51	Mid-Terrace	1.925
104	T51	Mid-Terrace	1.925
105	2BF	FOG - Mid Terrace	1.925
106	T51	Mid-Terrace	1.925
109	T51	Mid-Terrace	1.925
111	Morsby	Detached	3.200
120	2BF	End-Terrace	1.925
127	Apartment	Top Floor	2.200
128	Apartment	Top Floor	2.200
129	Apartment	Top Floor	2.200
130	Aldnery	Detached	1.925
133	Radleigh	Detached	1.100
134	Aldnery	Detached	1.925
135	Aldnery	Detached	1.925
137	Morsby	Detached	3.200
140	Morsby	Detached	3.200
147	Aldnery	Detached	1.925
150	2BF	FOG - Mid Terrace	1.925
151	T51	Mid-Terrace	1.925
153	2BF	Detached	1.925
155	T51	Mid-Terrace	1.925
157	2BF	Detached	1.925
162	Alverton	FOG - End-Terrace	1.925
		Total PV kWp	122.350

ARUN DISTRICT COUNCIL A/45/22/PL