

Breedon Southern - Concrete



Responsible Sourcing Performance Data - 2020 Q3 Update

Responsible Sourcing Topic	Indicator	Breedon Southern Limited - Concrete		
		2019	2020 YTD (Q3)	2020 Target
Policy Communication	% BSL Concrete audited showing evidence of policy communication	100%	100%	100%
Management Systems	% BSL Concrete sites with Certified Quality System	100%	100%	100%
	% BSL Concrete sites with Certified Environmental System	100%	100%	100%
	% BSL Concrete sites with Certified H&S System	80%	80%	100%
Supplier Sourcing	% supplied materials with Certified Quality System	92%	93%	>90%
	% supplied materials with Certified Environmental System	92%	93%	>90%
	% supplied materials with Certified H&S System	67%	60%	>90%
Greenhouse Gas Emissions	CO2 emission per m3 of Concrete produced kg CO2/m3 (<i>On site process emissions only</i>)	2.65	0.40	2.60
Energy Use	Energy usage per m3 of Concrete produced kWh/m3	10.36	8.40	10.15
Recycled Materials in mix	% Alternative Cement (e.g. GGBS/PFA) (<i>as % of total cementitious</i>)	35%	26%	N/A
Waste sent to landfill	Waste to landfill per m3 of Concrete produced kg/m3	0.16	0.14	0.15
Mains Water	Mains Water usage per m3 of Concrete produced litres/m3	70.3	104.8	68.9
Product Delivery	Average delivery miles	8.24	9.15	N/A
	Average m3 per delivery	5.95	5.81	N/A
	Average kg CO2 from transport per m3	4.16	4.97	4.08
Training	Number of training hours / employee	11.8	-	N/A
Incidents & Complaints	Number of environmental incidents	25	10	20
	Number of neighbour complaints	7	3	0
	Number of prosecutions	0	0	0