

Asphalt

Responsible Sourcing Performance Data 2025



Responsible Sourcing Topic		Indicator	Breedon Ireland - Asphalt	
			2025	2026 Target
Breedon Ireland Policy Communication		% Asphalt Plants audited showing evidence of policy communication	100%	100%
Breedon Ireland Management Systems		% Asphalt Plants with Certified Quality System	100%	100%
		% Asphalt Plants with Certified Environmental System	100%	100%
		% Asphalt Plants with Certified H&S System	100%	100%
Supplier Management Systems		% Suppliers with ISO14001/BES6001 (based on supplied tonnage)	97%	>90%
		% Suppliers with ISO9001/BES6001 (based on supplied tonnage)	97%	>90%
		% Suppliers with ISO45001/BES6001 (based on supplied tonnage)	91%	>90%
Greenhouse Gas Emissions	Greenhouse Gas Emissions (Asphalt)	CO2 emission per t of Asphalt produced (kg CO2/t) (On site process emissions only)	25.95	25
	Energy Use (Asphalt)	Energy usage per t of Asphalt produced (kWh/t)	103.65	100.00
Waste & Recycling	Recycled Materials in Mix (Asphalt)	Recycled Asphalt Planings as % of base/regulating courses produced	17%	25%
	Recycled Materials in Mix (Asphalt)	Recycled/secondary aggregate use as a proportion of total aggregate use	4.68%	5.00%
	General Waste to Landfill	Waste to Landfill (kgs of waste per tonne production)	0.00	0
Water	Water (Asphalt)	Water use per t of Asphalt produced (m3/t)	0.02	<0.1
Transport		Average delivery miles per t Asphalt	0.39	1
		Average kg CO2 from transport per t product	0.65	<1
		Average load per delivery (t)	22.6	20
Training		Average Number of training hours hours / employee	12	15
		% of employees covered by UKAS certified ISO 9001/ ISO 14001/ ISO 45001 systems (Training & Competence sections)	100.00%	100.00%
Incidents & Complaints		Number of environmental incidents	0	0
		Number of prosecutions	0	0