

COMMON STANDARDS FOR LOW CARBON CONCRETE

Compressive strength class of concrete according to standard EN 206+A2/CN

		C8/10 TO C16/20	C20/25 TO C30/37	C35/45 TO C45/55	C50/60 AND MORE
Carbon footprint of concrete	100	EMISSION LOWER THAN 80 kgCO₂/m³	EMISSION LOWER THAN 100 kgCO₂/m³	EMISSION LOWER THAN 120 kgCO₂/m³	EMISSION LOWER THAN 140 kgCO₂/m³
	150	EMISSION LOWER THAN 125 kgCO₂/m³	EMISSION LOWER THAN 150 kgCO₂/m³	EMISSION LOWER THAN 175 kgCO₂/m³	EMISSION LOWER THAN 200 kgCO₂/m³
	200	EMISSION LOWER THAN 160 kgCO₂/m³	EMISSION LOWER THAN 200 kgCO₂/m³	EMISSION LOWER THAN 240 kgCO₂/m³	EMISSION LOWER THAN 280 kgCO₂/m³
	250	CLASSIC	CLASSIC	CLASSIC	CLASSIC
	300				

EXEGY® standards :

ULTRA LOW CARBON

VERY LOW CARBON

LOW CARBON