

Price list 2024 Accredited testings

HARDENED CONCRETE			
Test	Test specimen	Testing method	Price per sample SEK
Compressive strength	Cube	SS-EN 12390-3	500
	Core, prism	SS-EN 12390-3, SS-EN 196-1	740
Freeze thaw resistance	Cube	SS 13 72 44 (56 days)	1250
	Core	SS 13 72 44 (56 days)	1250
	Cube / core	SS 13 72 44 (112 days)	1500
		Carbonated surface	1700
Tensile splitting strength	Cube	SS-EN 12390-6	650
	Core	SS-EN 12390-6	720
Depth of penetration of water under pressure	Prism / cube	SS-EN 12390-8	660
	Core	SS-EN 12390-8	720
Bond strength of cores by direct tension	Core	SS 13 72 31	1200
Chloride content		VU-SC:51 (SS-EN 14629)	
		- with cement determination	1100
		- without cement determination	600
		RCT-method ¹⁾	450
Cement content		VU-SC:50 (EDTA with murexid indicator)	700
Preparation, chloride & cement content	Core	Sawing, grinding	130 per depth
Carbonation depth		SS 13 72 42	180
Hydraulic conductivity		VU-SC:52	Per agreement
Thin section / Plane section ¹⁾			15800/6000
Comp testing according to "Svensk Betongs Kvalitetsmanual" ¹⁾			2250
Sprayed concrete			
Test	Test specimen	Testing method	Price per sample
Compressive strength	Cube	SS-EN 12390-3	1080
Depth of penetration of water under pressure	Prism	SS-EN 12390-8	1000
Fiber content		SS-EN 14488-7	1320
Flexural strength	Beam	SS-EN 14488-3	1650
Flexural strength	Round panel	ASTM C1550	Per agreement
Aggregate			
Test	Testing method		Price per sample
Particle size, sieving	SS-EN 933-1		1200
Air jet sieving	SS-EN 933-10		1200
Humus	SS-EN 1744-1		640
Petrographic description incl. Thin section	SS-EN 932-3 and RILEM AAR-1 ¹⁾		15800
Patricle density and water absorption	SS-EN 1097-6		4410

¹⁾ Not accredited testing

All of the above prices except chloride & cement content includes sawing and grinding as well as disposal costs. When testing a larger number of test specimens, a quote can be submitted. We are accredited for approx. 40 test methods, see our website. Order form is available on our website. For geotechnical testing, please contact geolab@vattenfall.com.

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