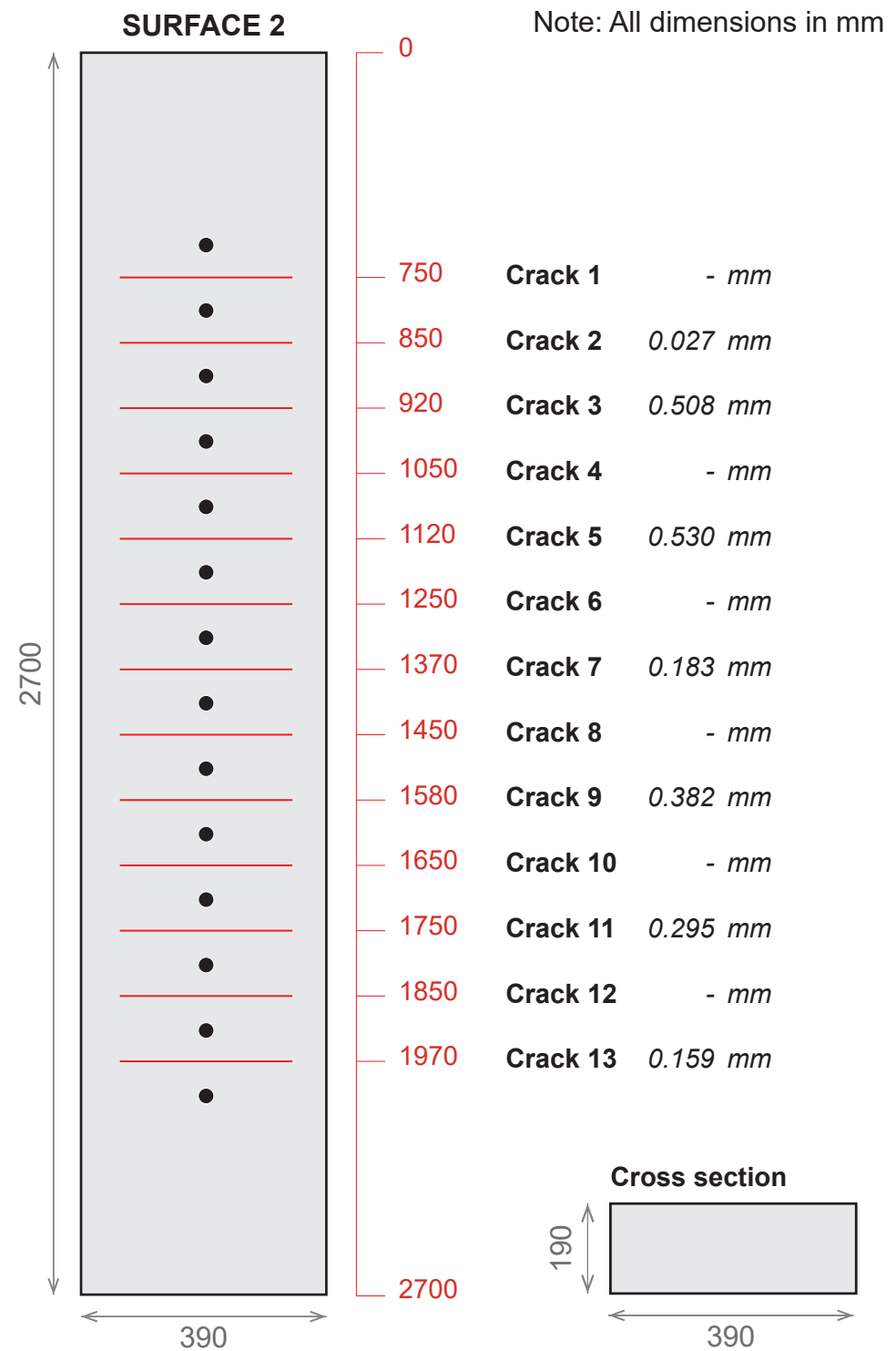
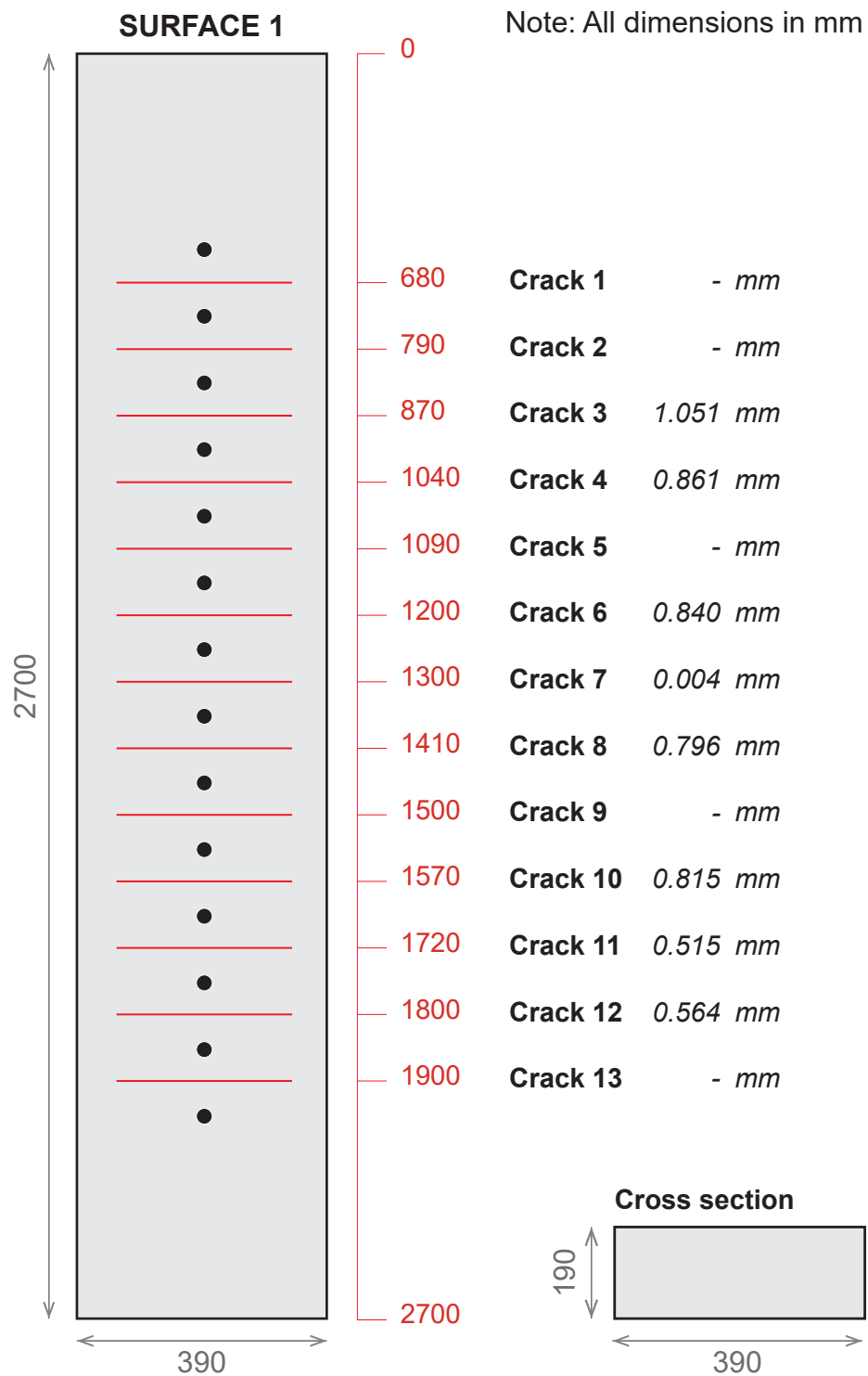
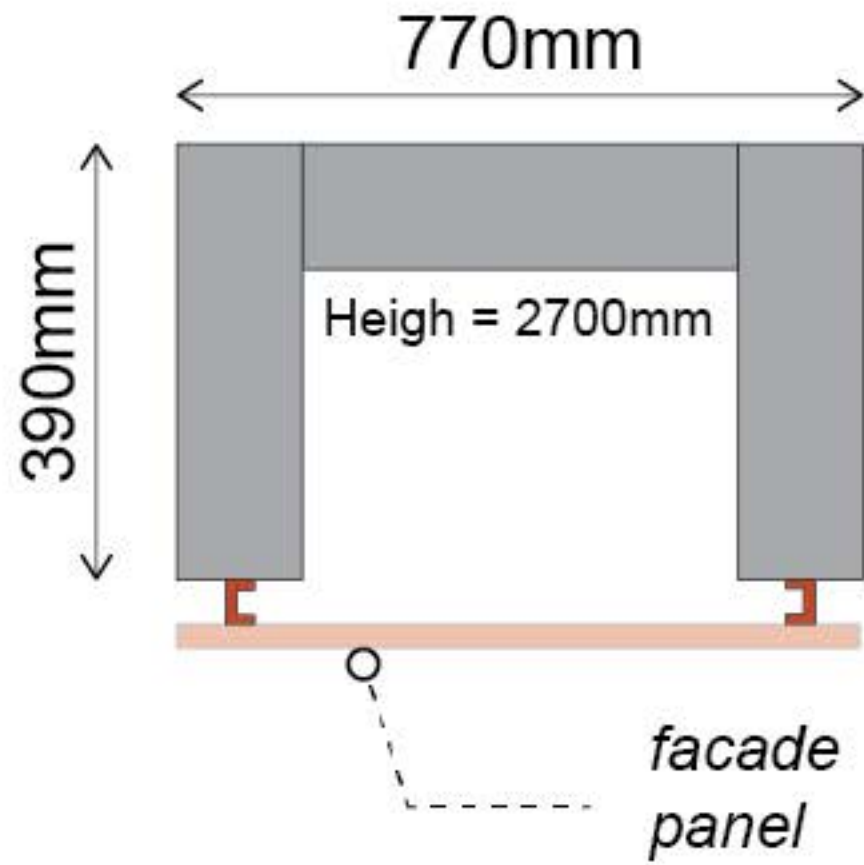


# Drone-based crack registration in concrete infrastructure

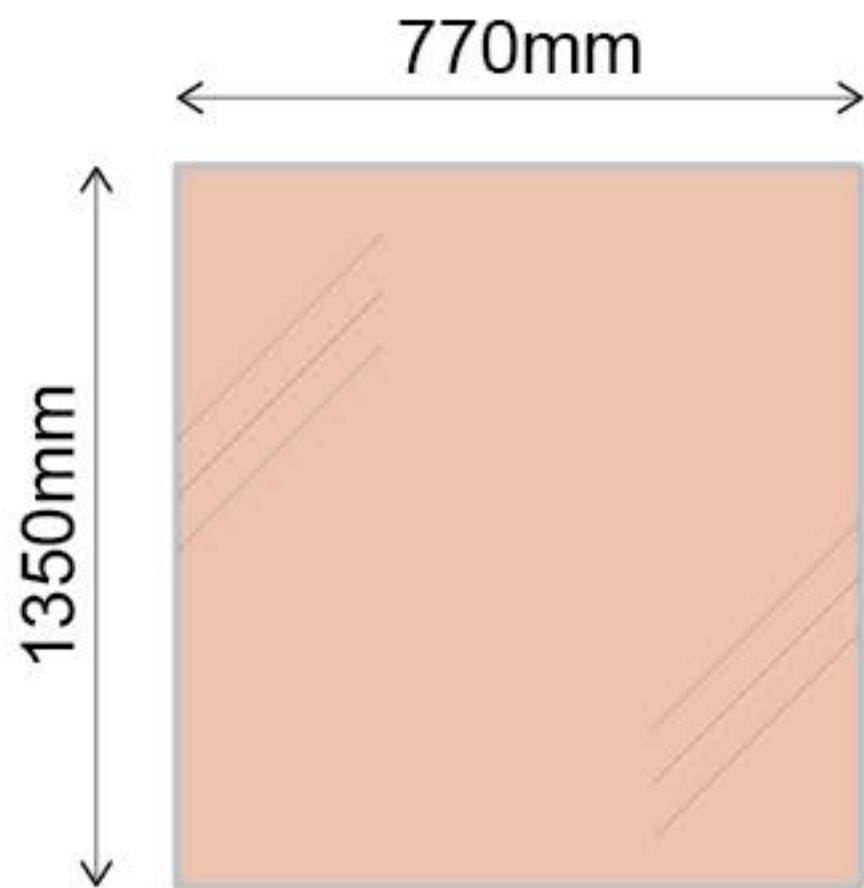
## Concrete mock-up documentation



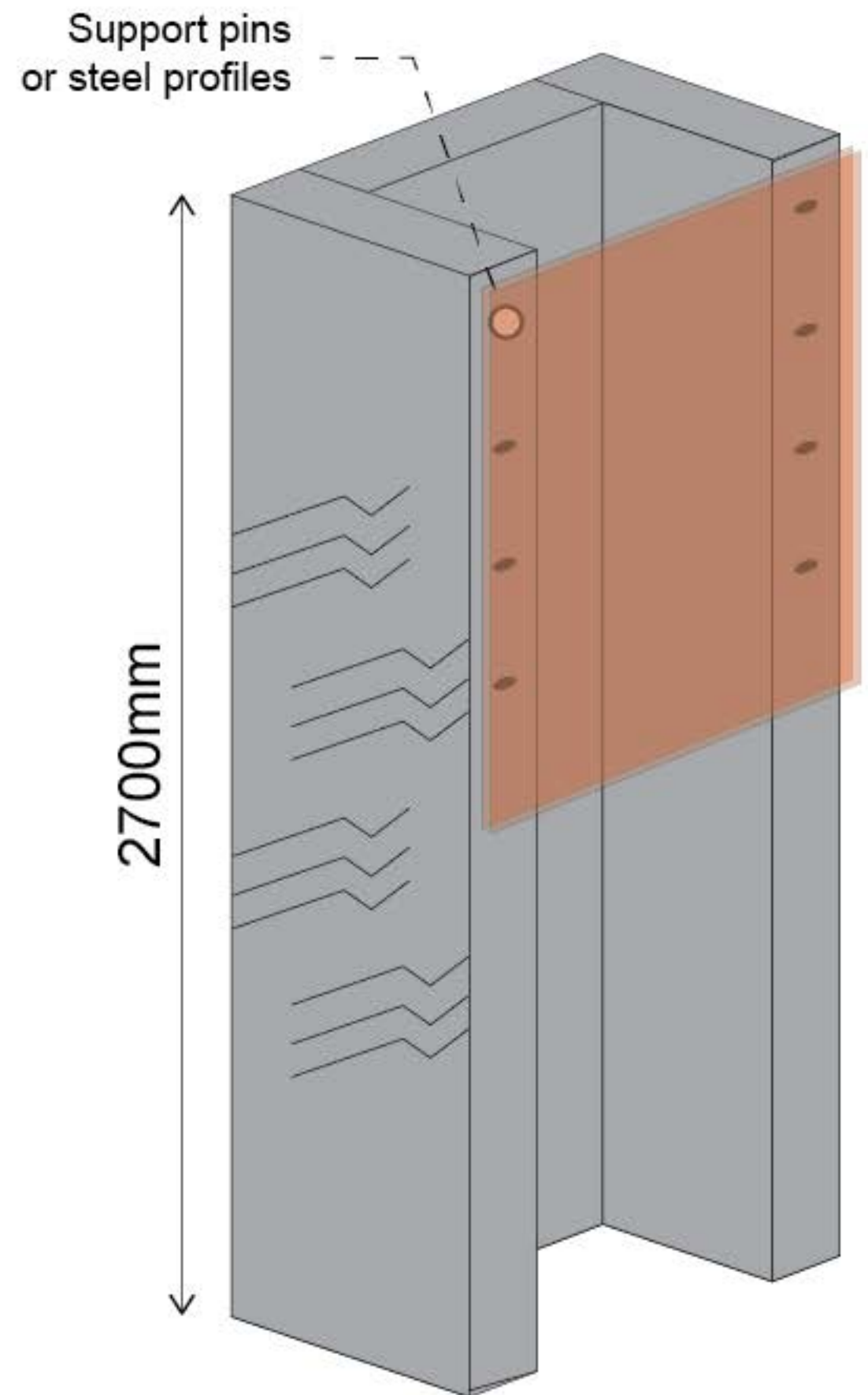
## Top view



## Front view

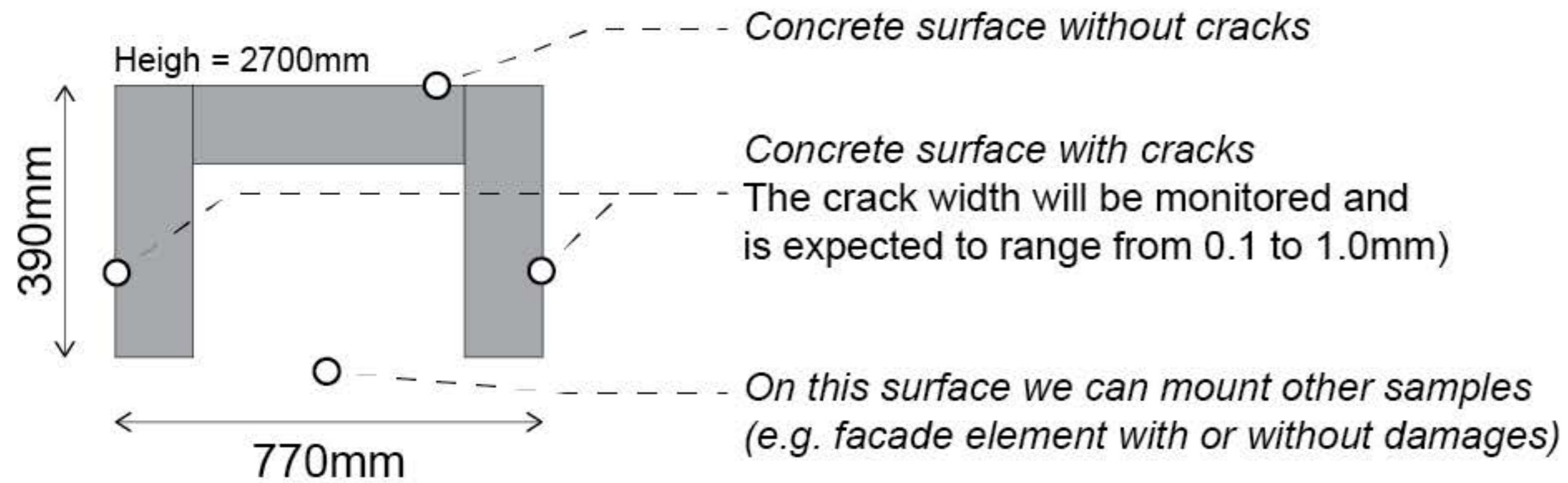


## Perspective





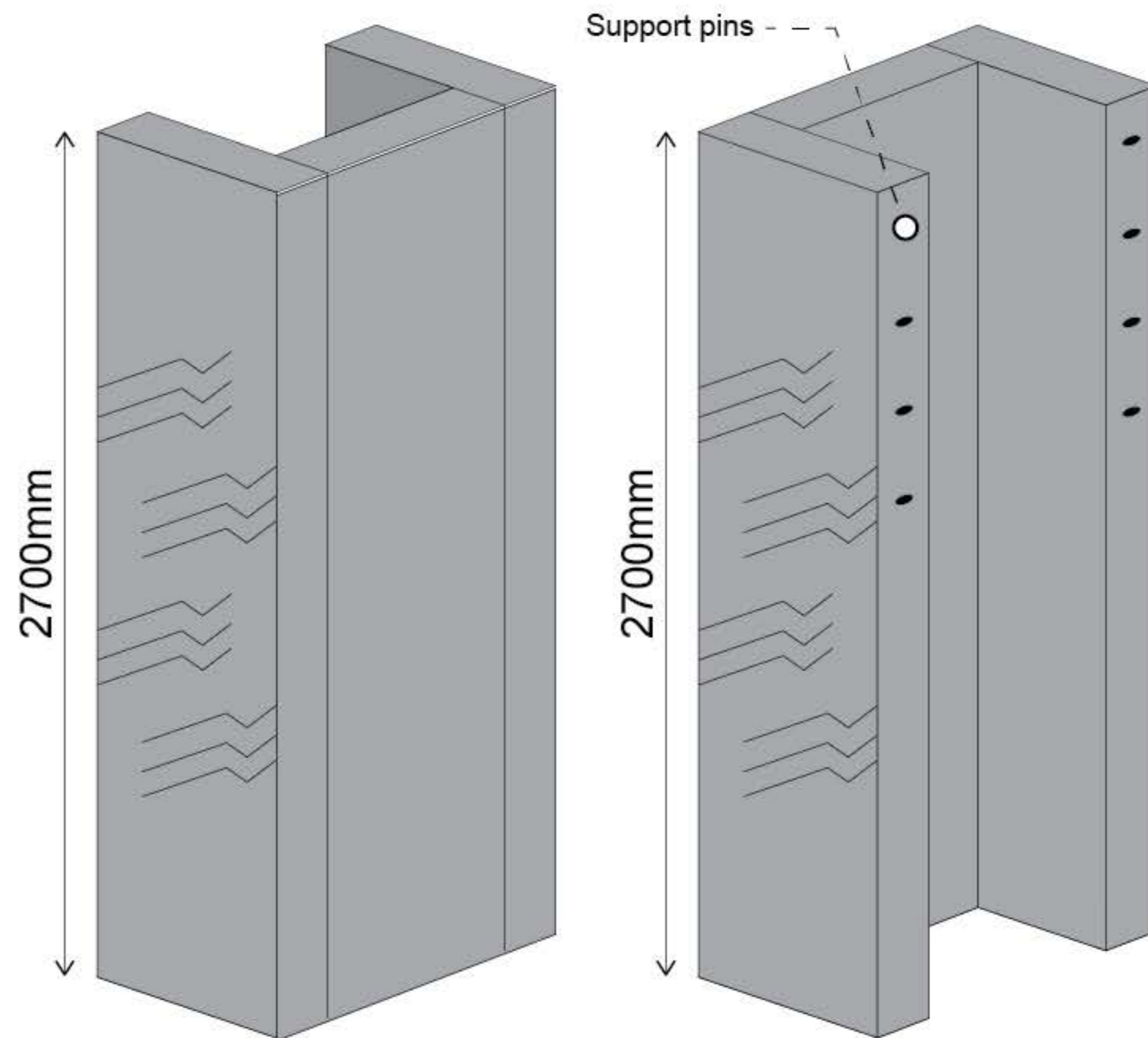
### Top view: Large-scale concrete sample



### Photo of one of existing concrete samples

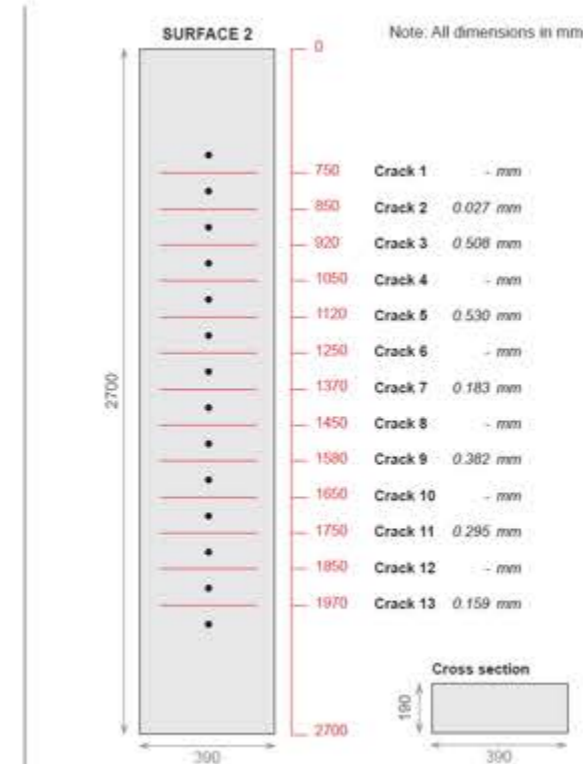
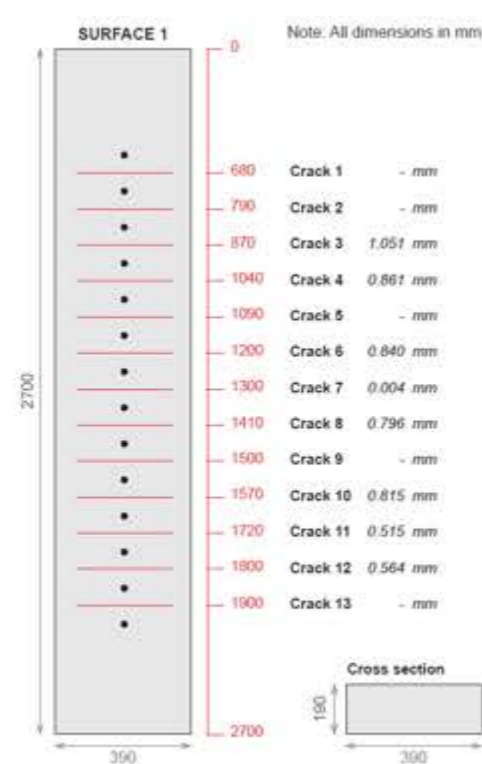
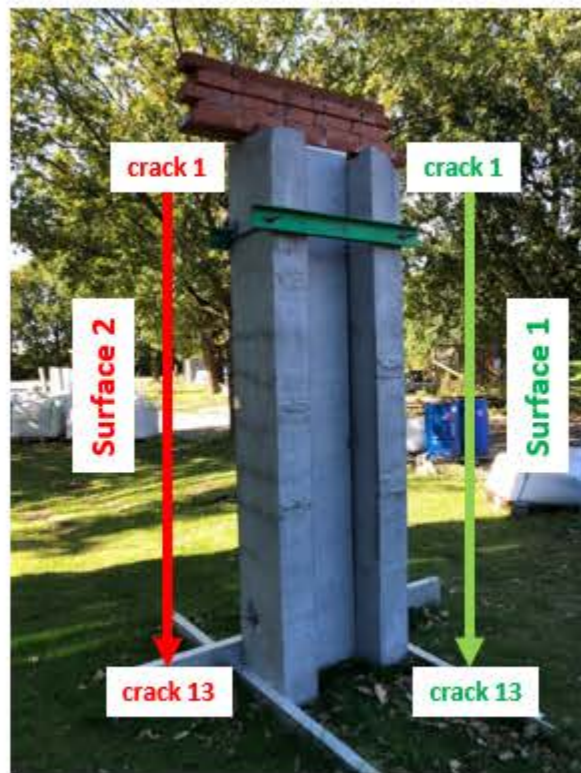


### Perspective: Large-scale concrete sample





BRONE SAMPLE	Surface	
	1	2
	Crack width (mm)	
1	-	-
2	-	0.027
3	1.051	0.508
4	0.861	-
5	-	0.530
6	0.840	0.010
7	-	0.183
8	0.796	-
9	-	0.382
10	0.815	-
11	0.515	0.295
12	0.564	-
13	-	0.159





Dashboard

Inspection details

Tools

Image Point Cloud (beta)

Point Cloud

Navigation mode

Point sizing

ADAPTIVE

Point size

1

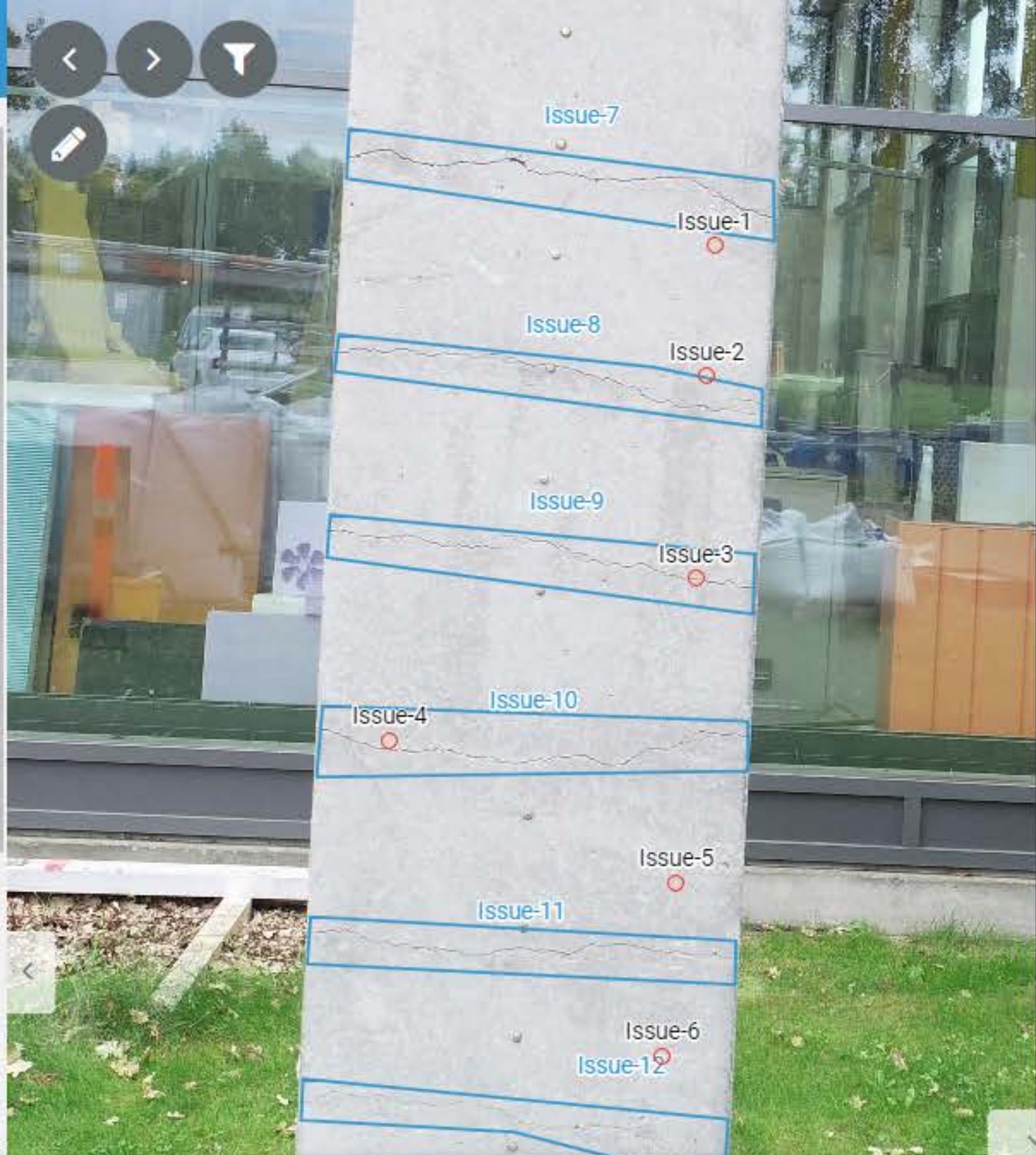
Color type

RGB

Unit system

Metric

Camera size scaling



DJI\_0005.JPG

Measurements

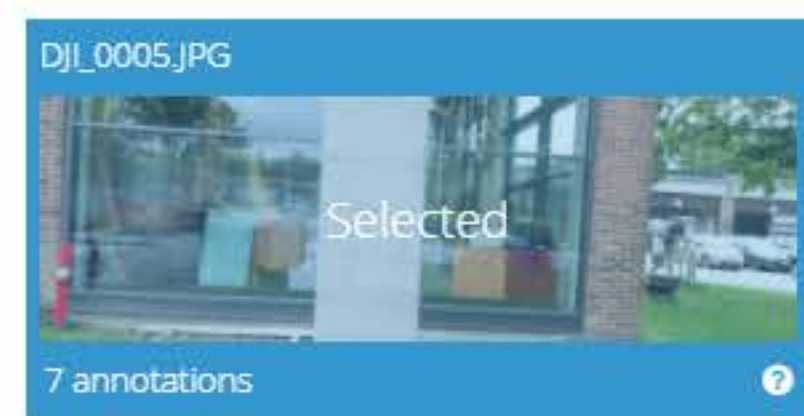
Issues

- Issue-1
- Issue-10
- Issue-11
- Issue-12
- Issue-13
- Issue-2
- Issue-3

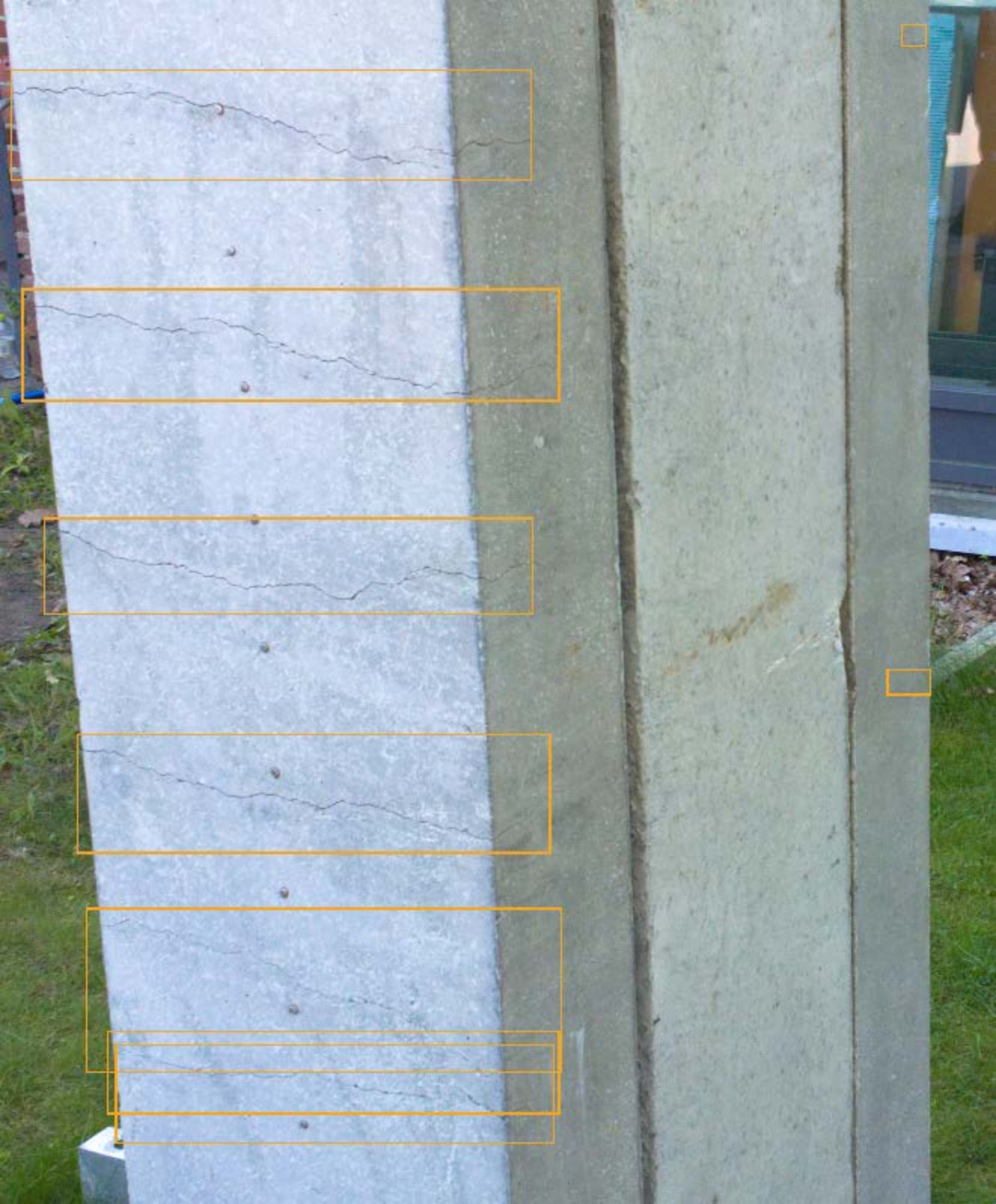
Image annotations

Image details

Filtered images: 30 (filter) FILTER









Measurements ✕

↑ Vertical ↔ Horizontal \* Free

metric imperial

Save



2.57 m

0

5 m

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