



## SCAN SUMMARY

Total points	329
Tiles	9
Total area	195.000 cm <sup>2</sup>
Estimated time	5.5 min

## SAMPLE SHAPE

Shape type	Custom polygon
Vertices	5

## SCAN PARAMETERS

Step X (mm)	5.0000
Step Y (mm)	5.0000
Point overlap	0%

## STAGE CONSTRAINTS

Max scan width (mm)	50.0000
Max scan height (mm)	50.0000
Time per point	1 s
Tile overlap	0%

**TILES**

Tile	Points	Start X (mm)	Start Y (mm)	Step X (mm)	Step Y (mm)
Tile 1	58	0.0000	-60.0000	5.0000	5.0000
Tile 2	19	50.0000	-60.0000	5.0000	5.0000
Tile 3	33	100.0000	-60.0000	5.0000	5.0000
Tile 4	59	0.0000	-10.0000	5.0000	5.0000
Tile 5	69	50.0000	-10.0000	5.0000	5.0000
Tile 6	69	100.0000	-10.0000	5.0000	5.0000
Tile 7	2	150.0000	-10.0000	5.0000	5.0000
Tile 8	10	50.0000	40.0000	5.0000	5.0000
Tile 9	10	100.0000	40.0000	5.0000	5.0000

**WARNINGS**

! Sample area (160.00 mm × 140.00 mm) exceeds stage scan limit (50 mm × 50 mm). Scan split into 9 tiles. Reposition the stage between tiles.