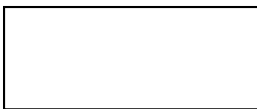

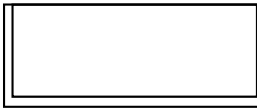
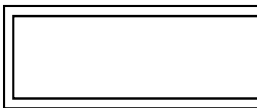
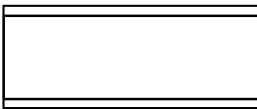
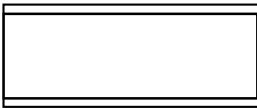
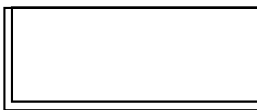
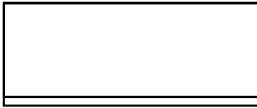



| Width in mm | Length in mm | | | | | |
|-------------|--|-----|-----|------|---|------|
| | 600 | 750 | 900 | 1200 | 1500 | 1800 |
| 150 | Shapes | | | | | |
| | Form A00 without raised edges | | | |  | |
| 300 | Form A10 with raised edges all round | | | |  | |
| 600 | Form A11 with raised edges at front, on left and right side | | | |  | |
| 650 | Form A20 with raised edges at front, at back and on left side | | | |  | |
| 750 | Form A40 with raised edges at front and at back | | | |  | |
| | Form A30 with raised edges at front, at back and on right side | | | |  | |
| 800 | Form A21 with raised edges at front and on left side | | | |  | |
| 850 | Form A41 with raised edges at front | | | |  | |
| 900 | Form A31 with raised edges at front and on right side | | | |  | |

MATERIAL

Stoneware (chemo-technical stoneware) according to DIN 28062, Materials Table 1.1.4, DECHEMA Materials Table, Group 71, Page 1 and DIN 40685, type KER 111. Acid resistance according to DIN 51102

EXECUTION

The large-size lab table tops and installation tops are produced according to DIN 12916. Lab table tops consisting of several parts are produced corresponding to customers' drawings and are pre-assembled before delivery.

Continued on page 2

TOLERANCES

Capacity: at least 5 l/m², referred to the net surface

Thickness of the lab table top: should be 35 ± 2 mm in the sector of the raised edge

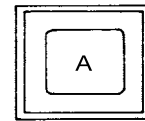
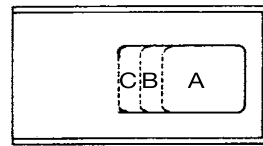
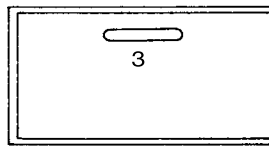
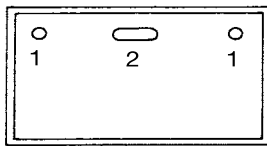
Raised edge: height should be 7 ± 1 mm; uncut edges of table tops should have a minimum radius of 3 mm. With the exception of the front side of table tops for fume cupboards, the angle of inclination of the raised edge should be 45°, the top should have a minimum width of 10 mm. Note: The raised edge at the front side of table tops for fume cupboards may be shaped differently to the remaining sides, in order to favourably influence the air flow.

Deviation limits for length and width: for opposite uncut edges ± 1 %; for opposite cut and uncut edges ± 0,3 %; for opposite cut edges ± 1 mm

Connecting edges: difference in height of 2 mm permissible

Width of joint: maximum 5 mm

Examples for the execution of table tops with cutouts

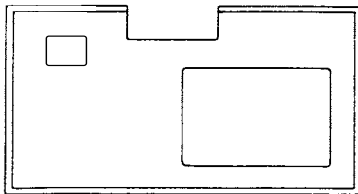


Cut in prior to firing,
edges of cutouts are **glazed**

Size 1 – Ø 82 mm round
Size 2 – Ø approx. 240 x 82 mm oval
Size 3 – Ø approx. 390 x 82 mm or 360 x 50 mm oval
for drip cups for mounted under lab tops
works specification no. 2005 – 2/01

Size A – 360 x 360 mm
Size B – 510 x 360 mm
Size C – 660 x 360 mm
for sinks mounted under table tops
works specification no. 2005 – 4/01

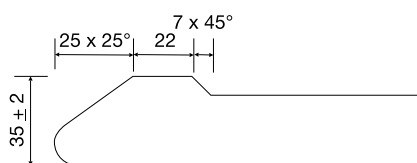
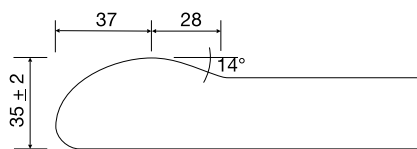
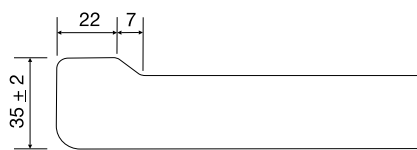
These lab table tops are also available
with drainage grooves.



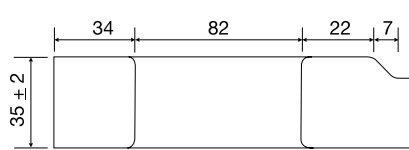
Cut in after firing, edges of cutouts are **unglazed**

Sizes of cutouts suitable for:
flush mounted drip cups, works specification 2005 – 1/01 + 02
flush mounted sinks, works specification 2005 – 3/01

Variants of raised edges



Drinking water protection (raised cutout)



Upright surface attachment

