

# LABSOLUTE® EVAPORATING DISHES low form, with flat bottom

### Properties:

- Made of high-quality laboratory porcelain C110 acc. to DIN EN 60672-3
- Comply with DIN 12903
- With functional spout
- Dishwasher proof and autoclaveable at 121 °C
- Very high resistance against a wide range of chemicals
- High temperature resistance up to 1,000 °C

### Picture:



## **Physical properties:**

| Property  | Value   |
|---|---|
| Water absorption capacity                         | ≤ 0.2 %   |
| Density   | 2.4 g cm <sup>-3</sup>                            |
| Bending strength (20 °C / 68 °F, 3-points)        | 70-90 MPa   |
| Thermal expansion (20 – 1,000 °C / 68 – 1,832 °F) | 5.3 <sup>-</sup> 10 <sup>-6</sup> K <sup>-1</sup> |
| Thermal conductivity (200 °C / 392 °F)            | 1.4 Wm <sup>-1</sup> K <sup>-1</sup>              |

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### Value table:

| Item no.  | V<br>ml | Ø<br>mm | h<br>mm |
|-----------|---------|---------|---------|
| 7.694 935 | 20      | 60      | 14      |
| 7.694 936 | 28      | 75      | 15      |
| 7.694 937 | 55      | 80      | 20      |
| 7.694 938 | 110     | 100     | 25      |
| 7.694 939 | 250     | 130     | 30      |
| 7.694 940 | 450     | 160     | 40      |

#### Description of the abbreviations in the value table:

| Item no. | Item number                                  |
|----------|--|
| V        | Approximate volume of the evaporating dishes |
| Ø        | Max. diameter of the evaporating dishes      |
| h        | Max. height of the evaporating dishes        |

Further information is part of the declaration of conformity.

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