



Certificate of Conformity

VWR DESSICATOR PLATES

VWR International certifies that the products comply in every respect with the relevant particular specifications and/or drawings and/or relevant standards and regulations in force, mentioned in this document.

VWR International certifie que les produits sont conformes à tous égards aux spécifications particulières appropriées et / ou dessins, normes et règlements en vigueur, mentionnées dans le présent document

VWR International bestätigt, dass das Produkte allen zutreffenden Spezifikations- und/oder Zeichnungs- und/oder Standardanforderungen sowie den im Dokument aufgeführten gültigen Vorschriften entspricht.

Catalog Number	Type	Ø mm	Pk
467-0100	Porcelain	90	1
467-0101	Porcelain	140	1
467-0102	Porcelain	190	1
467-0103	Porcelain	235	1
467-0104	Porcelain	280	1

Intended uses: Laboratory applications

Material: Porcelain C110

Shape: Plate for dessicator acc. DIN 12 911

Compliant to: ISO material for the manufacture lies within the group C110 according to ČSN EN 60672 –3
Product dimension tolerances are controlled by DIN 40680
Acid resistance acc. to ISO 1775

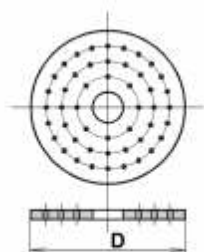
Properties:

- Unglazed products can be used at temperatures of up to 1350°C / 2462°F and glazed ones at
- temperatures of up to 1000°C / 1,832°F
- Products have high resistance to acids and bases
- Density 2.4 g/cm³
- Bending strength of unglazed products (70MPa)
- Thermal conductivity (W.m-1.K-1) = 1.3
- Central hole 20 mm Ø, filter holes ~ Ø 5 mm. Suitable for use with any desiccators with corresponding diameter.

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The compliance of demands is proved by regular tests and followed noticed tests from an independent laboratory:

Test according ČSN EN 60672-2
Determination of thermal shock resistance
Test in liquid nitrogen
Test resistance to acids and bases



Disclaimer: VWR wants to state that this declaration will not discharge the user from his obligation to ensure the product is suitable for the intended use. - If there is any doubt ask us.

Date of issue: **December 2016**