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# SK 3171.100

# Fleece filter mat

State: 8/19/2024 (Source: rittal.com/us-en)

# SK 3171.100 - Fleece filter mat

Replacement filter mats for roof fans, filter fans or thermoelectric coolers to effectively protect control enclosure components from dirt, dust and water.

## Features

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|---|---|
| Model No. | SK 3171.100 |
| Version | for filter fans |
| Product description | Made of chopped-fiber mat with a progressive construction. Temperature-resistant to 100 °C, self-extinguishing category F1 to DIN 53 438. Dust-laden air side: Open structure. Clean air side: Closed structure. Reliable filtering of virtually all types of dust from a particle size of 10 µm. |
| Material | Chemical fibers |
| Note | Not suitable for use in EMC filter fans. |
| Suitable for Model No. | 3239.... |
| Dimensions | Width: 173 mm<br>Height: 173 mm<br>Depth: 17 mm<br>Width: 6.81 ″<br>Height: 6.81 ″<br>Depth: 0.67 ″ |
| Filter class | to DIN EN 779: G3<br>to DIN EN ISO 16890: ISO coarse 50% |
| Weight/packaging unit | 0.05 kg<br>0.1 lb. |
| Packaging unit | 5 pc(s). |
| Customs tariff number | 56039390 |
| EAN | 4028177038059 |
| E-Number Sweden | E3404740 |
| ETIM 8 | EC002513 |
| ETIM 7.0 | EC002513 |

# Features

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|---|---|
| ECLASS 8.0 | 27180706 |

# Approvals

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|---|---|
| Approvals | UR + C-UR (recognized) |
| Certificates | EAC |