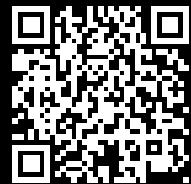


# Rittal – The System.

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## SK 3171.100

## Chopped fiber filter mat

State: 2/6/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))



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FRIEDHELM LOH GROUP

# SK 3171.100 - Chopped fiber 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

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 Height: 173 mm Depth: 17 mm Width: 6.81 " Height: 6.81 " Depth: 0.67 "
Filter class	to DIN EN 779: G3 to DIN EN ISO 16890: ISO coarse 50%
Packaging unit	5 pc(s).
Net weight	0.045
Gross weight	0.25
Customs tariff number	56039390
EAN	4028177038059
E-Number Sweden	E3404740
ETIM 9	EC002513

# Features

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ETIM 8 EC002513

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ECLASS 8.0 27180706

# Approvals

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Approvals UR + C-UR (recognized)

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Certificates EAC