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**SK 3174.100**

**Chopped-fibre filter mat**

State: 15/05/2026 (Source: [rittal.com/au-en](http://rittal.com/au-en))

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POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3174.100 - Chopped-fibre filter mat

Spare filter mats for roof-mounted fans, fan-and-filter units or thermoelectric coolers, for effective protection of enclosure components from dirt, dust and water.

## Features

Model No.	SK 3174.100
Design	for roof-mounted fans
Product description	Made of chopped-fibre mat with a progressive structure. 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 fibres
Note	Performance data, protection category and device approvals are only guaranteed when used in conjunction with original Rittal filter mats.
To fit Model No.	3138.... 3139.... 3140....
Dimensions	Width: 264 mm Height: 95 mm Depth: 17 mm
Filter class	to DIN EN 779: G3
IP protection category to IEC 60 529	IP 55 in roof-mounted fans
Packs of	12 pc(s).
Net weight	0.012 kg
Gross weight	0.1 kg
Customs tariff number	56039390
ETIM 9	EC002513
ETIM 8	EC002513

# Features

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ECLASS 8.0

27180706

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Product description

SK spare filter mat, for roof-mounted fans, for SK 3138./3139./3140.  
WHD: 264 x 95 x 17 mm

# Approvals

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Approvals

CSA  
UR + C-UR (recognized)