

**Rittal – The System.**

Faster – better – everywhere.



# SK 3174.100 Chopped fiber filter mat

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

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3174.100 - 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 3174.100
Version	for roof 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	Performance data, protection category, and device approvals are only guaranteed when used in conjunction with original Rittal filter mats.
Suitable for Model No.	3138.... 3139.... 3140....
Dimensions	Width: 264 mm Height: 95 mm Depth: 17 mm
Filter class	to DIN EN 779: G3
Protection category IP to IEC 60 529	IP 55 when mounting in roof-mounted fan
Packaging unit	12 pc(s).
Net weight	0.012 kg
Gross weight	0.1 kg
Customs tariff number	56039390
ETIM 9	EC002513
ETIM 8	EC002513

# Features

---

ECLASS 8.0

27180706

---

Product description

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

# Approvals

---

Approvals

CSA  
UR + C-UR (recognized)