

# Rittal – The System.

Faster – better – everywhere.



## SK 3173.105 Chopped-fibre filter mat

State: 11/7/2026 (Source: [rittal.com/in-en](http://rittal.com/in-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES



FRIEDHELM LOH GROUP

# SK 3173.105 - 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 3173.105
Design	for filter 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	No suitable for use in EMC filter fans.
To fit Model No.	3243.... 3244.... 3245....
Dimensions	Width: 289 mm Height: 289 mm Depth: 17 mm
Filter class	to DIN EN 779: G3 to DIN EN ISO 16890: ISO Coarse 50%
Packs of	50 pc(s).
Net weight	1.2 kg
Gross weight	1.72 kg
Customs tariff number	56039390
ETIM 9	EC002513
ETIM 8	EC002513
ECLASS 8.0	27180706

# Features

---

Product description	SK spare filter mats, for filter fans, for SK 3243.../3244.../3245..., WHD: 289 x 289 x 17 mm
---------------------	--

# Approvals

---

Approvals	CSA UR + C-UR (recognized)
-----------	-------------------------------