

# Rittal – The System.

Faster – better – everywhere.



## SK 3173.105 Chopped fiber filter mat

State: 2025-07-27 (Source: [rittal.com/ca-en](https://rittal.com/ca-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3173.105 - 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 3173.105
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.	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%
Packaging unit	50 pc(s).
Net weight	1.2
Gross weight	1.72
Customs tariff number	56039390
EAN	4028177695573
ETIM 9	EC002513
ETIM 8	EC002513
ECLASS 8.0	27180706

# Approvals

Approvals	UR + C-UR (recognized)
Certificates	EAC