

# Rittal – The System.

Faster – better – everywhere.



## SK 3173.105 Chopped fiber filter mat

State: 6/30/2026 (Source: [rittal.com/us-en](http://rittal.com/us-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 Width: 11.4 " Height: 11.4 " Depth: 0.67 "
Filter class	to DIN EN 779: G3 to DIN EN ISO 16890: ISO coarse 50%
Packaging unit	50 pc(s).
Net weight	1.2 kg
Gross weight	1.72 kg
Customs tariff number	56039390
ETIM 9	EC002513
ETIM 8	EC002513

# Features

---

ECLASS 8.0	27180706
------------	----------

---

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)
-----------	-------------------------------