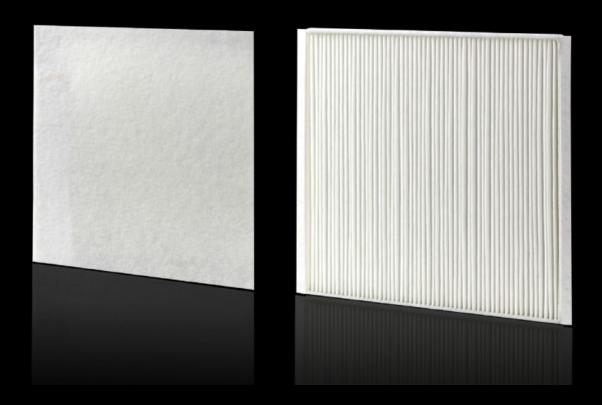


Faster – better – everywhere.





## SK 3183.125 Pleated filter

State: 2025-08-14 (Source: rittal.com/ca-en)



POWER DISTRIBUTION CLIMATE CONTROL

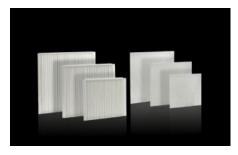
IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

# SK 3183.125 - Pleated filter for filter and roof-mounted fans, cooling units and chillers

Compared to conventional chopped fiber filters, the high-quality pleated filter technology enables a significant increase in the volume flow and thus an increase in the performance of the unit as well as a reduction in energy consumption. In addition, better filtration properties ensure less dust in the enclosure or unit, and the longer service life means significantly lower service costs.



#### Features

Model No. SK 3183.125   Version for fan-and-filter units / outlet filters   Material Pleated filter: base polyester, meltblown polycarbody Absorber mat: 100% polyester   Color White   Note Performance data, protection category, and device only guaranteed when used in conjunction with or mats.   Suitable for Model No. 3243.3xx 3243.7xx 3243.900 3244.7xx 3243.900 3244.7xx 3244.900 3245.9xx   Dimensions Width: 280 mm Height: 282 mm Depth: 21 mm	
Material Pleated filter: base polyester, meltblown polycarbody   Absorber mat: 100% polyester   Color White   Note Performance data, protection category, and device only guaranteed when used in conjunction with or mats.   Suitable for Model No. 3243.3xx 3243.7xx 3243.900 3244.7xx 3244.900 3245.9xx   Dimensions Width: 280 mm Height: 282 mm	
Absorber mat: 100% polyester   Color White   Note Performance data, protection category, and device only guaranteed when used in conjunction with or mats.   Suitable for Model No. 3243.3xx 3243.7xx 3243.900 3244.7xx 3244.900 3245.9xx   Dimensions Width: 280 mm Height: 282 mm	
NotePerformance data, protection category, and device only guaranteed when used in conjunction with or mats.Suitable for Model No.3243.3xx 3243.7xx 3243.900 3244.7xx 3244.900 3245.9xxDimensionsWidth: 280 mm Height: 282 mm	ycarbonate
only guaranteed when used in conjunction with or mats.Suitable for Model No.3243.3xx 3243.7xx 3243.900 3244.7xx 3244.900 3245.9xxDimensionsWidth: 280 mm Height: 282 mm	
3243.7xx 3243.900 3244.7xx 3244.900 3245.9xx Dimensions Width: 280 mm Height: 282 mm	
Height: 282 mm	
Absorber mat dimensions Width: 289 mm Height: 289 mm	

#### Features

IP 55 when mounted in filter fan/outlet filter
Protection category in combination with filter fan/outlet filter 3245.xxx is IP 52
Not suitable for use in EMC filter fans.
5 pc(s).
0.57
0.62
56039390
4028177969087
EC002513
EC002513
27180706

### Approvals

Approvals

UR + C-UR (recognized)