



## Data sheet

Quality:	Filter Paper
Sort:	FP589/1
Specification:	No. 1000
Raw material:	cotton linters and pulp
Sizes / Sheets:	at buyer's option, max. format 625 x 895 mm
Sizes / Roll:	not available
Description:	Acid washed paper made of FP604 with dissolving pulp and cotton linters. Produced with pure spring water. Application for quantitative analysis.

Test parameter	Unit	Nominal	Test method
Substance	gsm	79	EN 20536
Thickness	mm	0,19	EN 20534
Wet strength	cm wc	≥ 40	Plant standard
Filtration time	sec.	≤ 12	DIN 53137
Filtration time acc. to Herzberg	sec.	50	Herzberg
Silicic acid, washed	%	≤ 0,01	DIN 54377-2
ash content, washed	%	≤ 0,01	DIN 54370
iron content	mg / 100g	≤ 1	DIN 54374
copper content	mg / 100g	≤ 0,5	DIN 54375
resin and fats	mg / 100g	≤ 50	ISO 624

Special features	
Test conditions	23° C, 50 % relative humidity (ISO 187)
Waste disposal	Complies with local disposal regulations. Waste index acc. to "Europäisches Abfallverzeichnis (AVV)": 150202*, 150203 and 200101.

The information stated is according to the latest level of knowledge.  
The values specified represent typical mean values.