

## Extended Surface Metal Frame Pre-Filter | Panel Filter



Filter Media	Synthetic Fibre	
Frame Material	Galvanized Steel	
Average Gravimetric Efficiency	>90 %	80-90 %
Classification (EN 779:2002)	G4	G3
Eurovent Class	EU4	EU3
Initial Pressure Drop	60-70	45-55
Final Pressure Drop	450 Pa	450 Pa
Max. Temperature	100 °C	100 °C
Max. Moisture	100 %	100 %

Product Code	Dimensions (WxHxD)	Media Area (m2)	Air Flow (m3/h)	Press. Drop (Pa)	Weight (Kg)
<b>G3</b>					
KSF-GSZ-287/287/48-G3	287x287x48	0,15	850	45	0,8
KSF-GSZ-400/500/48-G3	400x500x48	0,34	1950	45	1,1
KSF-GSZ-500/500/48-G3	500x500x48	0,42	2450	45	1,3
KSF-GSZ-500/625/48-G3	500x625x48	0,53	3000	45	1,5
KSF-GSZ-287/592/48-G3	287x592x48	0,3	1700	45	1,1
KSF-GSZ-490/592/48-G3	490x592x48	0,49	2820	45	1,4
KSF-GSZ-592/592/48-G3	592x592x48	0,6	3400	45	1,6
KSF-GSZ-287/287/98-G3	287x287x98	0,2	1000	55	1,1
KSF-GSZ-400/500/98-G3	400x500x98	0,48	2400	55	1,8
KSF-GSZ-500/500/98-G3	500x500x98	0,6	3000	55	2,1
KSF-GSZ-500/625/98-G3	500x625x98	0,75	3600	55	2,25
KSF-GSZ-287/592/98-G3	287x592x98	0,4	2100	55	1,7
KSF-GSZ-490/592/98-G3	490x592x98	0,7	3500	55	2,1
KSF-GSZ-592/592/98-G3	592x592x98	0,85	4250	55	2,5
<b>G4</b>					
KSF-GSZ-287/287/48-G4	287x287x48	0,15	850	60	0,8
KSF-GSZ-400/500/48-G4	400x500x48	0,34	1950	60	1,2
KSF-GSZ-500/500/48-G4	500x500x48	0,42	2450	60	1,4
KSF-GSZ-500/625/48-G4	500x625x48	0,53	3000	60	1,7
KSF-GSZ-287/592/48-G4	287x592x48	0,3	1700	60	1,2
KSF-GSZ-490/592/48-G4	490x592x48	0,49	2820	60	1,5
KSF-GSZ-592/592/48-G4	592x592x48	0,6	3400	60	1,7
KSF-GSZ-287/287/98-G4	287x287x98	0,2	1000	70	1,1
KSF-GSZ-400/500/98-G4	400x500x98	0,48	2400	70	1,9
KSF-GSZ-500/500/98-G4	500x500x98	0,6	3000	70	2,1
KSF-GSZ-500/625/98-G4	500x625x98	0,75	3600	70	2,3
KSF-GSZ-287/592/98-G4	287x592x98	0,4	2100	70	1,8
KSF-GSZ-490/592/98-G4	490x592x98	0,7	3500	70	2,2
KSF-GSZ-592/592/98-G4	592x592x98	0,85	4250	70	2,6

### Advantages

- Economic Operation and high filtration surface
- Available at Galvanized, Aluminum and Stainless Steel Frame
- Low pressure drop
- High dust holding capacity
- Washable Filter Media
- Available at out of standart size

