



Single Deflection Grilles (100x100 to 900x500)

Manufactured from Aluminium. Sizes are nominal neck. For intermediate sizes use next size up. Frames c/w fixing holes. All dimensions in mm.

To obtain price for OBD only subtract SAA price from SAA+OBD price.

Height	Product	Width																
		100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900
100	SAA	6.24	6.24	6.60	6.93	7.64	8.67	9.60	10.16	11.67	12.84	13.40	14.45	14.91	15.25	15.95	16.31	16.76
	SAA+OBD	10.55	10.55	11.45	12.78	14.29	15.49	18.22	19.15	21.45	23.45	24.64	27.00	28.31	29.38	30.51	31.38	31.87
	RAL9010	9.60	9.60	9.96	10.29	10.98	14.13	15.05	15.62	17.87	19.04	19.62	22.20	22.65	23.02	25.11	25.45	25.93
	RAL+OBD	13.93	13.93	14.82	16.15	17.65	20.95	23.67	24.60	27.65	29.65	30.85	34.75	36.05	37.15	39.65	40.55	41.04
150	SAA	6.24	6.47	6.93	7.98	8.55	9.24	9.95	10.40	13.53	14.45	15.02	16.76	17.45	18.02	18.95	19.87	21.04
	SAA+OBD	10.55	11.05	11.98	13.64	15.16	17.13	18.95	20.15	23.82	25.87	27.36	30.13	31.91	33.51	34.78	36.62	38.44
	RAL9010	9.60	9.84	10.29	11.33	11.91	14.71	15.38	15.85	19.73	20.65	21.22	24.51	25.22	25.78	28.11	29.04	30.18
	RAL+OBD	13.93	14.42	15.35	17.00	18.53	22.60	24.40	25.60	30.00	32.11	33.58	37.87	39.65	41.27	43.93	45.78	47.58
200	SAA	6.60	6.93	8.33	8.67	9.24	9.95	11.09	11.91	15.47	17.78	18.62	20.11	20.93	22.07	23.11	23.56	23.93
	SAA+OBD	11.45	11.98	14.40	15.31	16.95	18.38	20.38	22.53	27.25	30.38	32.51	35.93	37.65	40.27	41.33	42.33	43.95
	RAL9010	9.96	10.29	11.67	12.04	12.60	15.38	16.55	17.36	21.69	24.00	24.82	27.85	28.67	29.84	32.27	32.73	33.07
	RAL+OBD	14.82	15.35	17.76	18.67	20.31	23.85	25.84	27.98	33.47	36.58	38.71	43.69	45.42	48.04	50.49	51.47	53.11
250	SAA	6.93	7.98	8.67	9.36	10.29	11.33	12.84	13.29	16.42	19.42	22.07	23.56	24.38	25.07	25.42	28.42	29.80
	SAA+OBD	12.78	13.64	15.31	16.56	18.07	20.38	23.15	26.04	29.93	33.82	37.62	40.55	42.51	44.15	47.15	49.58	52.11
	RAL9010	10.29	11.33	12.04	12.73	13.64	16.78	18.29	18.75	22.62	25.62	28.27	31.33	32.15	32.84	34.58	37.58	38.96
	RAL+OBD	16.15	17.11	18.67	19.93	21.42	25.84	28.60	31.51	36.13	40.02	43.82	48.31	50.27	51.89	56.31	58.75	61.25
300	SAA	7.64	8.55	9.24	10.29	11.67	12.84	13.53	14.45	19.31	21.95	24.84	27.38	27.96	28.87	30.16	31.87	33.27
	SAA+OBD	14.29	15.16	16.95	18.07	20.25	22.38	24.56	27.24	33.71	37.55	40.91	45.29	46.58	49.36	51.53	54.36	57.45
	RAL9010	10.98	11.91	12.60	13.64	15.04	18.29	18.98	19.91	25.51	28.15	31.05	35.15	35.71	36.64	39.33	41.05	42.44
	RAL+OBD	17.65	18.53	20.31	21.42	23.62	27.84	30.04	32.69	39.91	43.75	48.22	53.05	54.35	57.13	60.67	63.53	66.62
350	SAA	8.67	9.24	9.95	11.33	12.84	13.64	14.45	15.95	21.04	24.62	37.69	29.25	30.16	31.42	33.38	35.35	37.44
	SAA+OBD	15.49	17.13	18.38	20.38	22.38	23.87	26.69	30.04	35.62	40.58	44.51	48.45	51.11	53.22	56.80	59.56	63.91
	RAL9010	14.13	14.71	15.38	16.78	18.29	19.09	19.91	21.40	27.82	31.42	33.49	37.02	37.91	39.18	42.55	44.51	46.58
	RAL+OBD	20.95	22.60	23.85	25.84	27.84	29.35	32.15	35.49	42.42	47.38	51.33	56.24	58.87	60.96	65.96	68.73	73.07
400	SAA	9.60	9.95	11.09	12.84	13.53	14.45	17.33	18.73	24.25	26.45	28.87	31.55	32.93	33.51	36.16	38.47	41.24
	SAA+OBD	18.22	18.95	20.38	23.15	24.56	26.69	29.85	33.82	39.40	43.91	48.05	52.53	55.73	58.02	62.36	65.76	69.84
	RAL9010	15.05	15.38	16.55	18.29	18.98	19.91	22.78	24.16	31.05	33.25	35.67	39.98	41.36	41.95	45.33	47.64	50.42
	RAL+OBD	23.67	24.40	25.84	28.60	30.04	32.15	35.31	39.27	46.18	50.71	54.85	60.96	64.16	66.47	71.53	74.93	79.02
450	SAA	10.16	10.40	11.91	13.29	14.45	15.95	18.73	21.95	26.11	29.00	33.62	35.35	36.04	36.85	39.75	42.64	44.95
	SAA+OBD	19.15	20.15	22.53	26.04	27.24	30.04	33.82	37.27	42.85	47.22	54.31	57.95	61.11	62.56	66.87	70.07	75.40
	RAL9010	15.62	15.85	17.36	18.75	19.91	21.40	24.16	27.42	32.91	35.80	40.42	43.78	44.47	45.29	48.91	51.78	54.11
	RAL+OBD	24.60	25.60	27.98	31.51	32.69	35.49	39.27	42.73	49.65	54.02	61.11	66.38	69.55	72.11	76.04	79.24	84.55

PRODUCT KEY

SAA	Denotes standard grille with standard Satin Anodised finish.
SAA+OBD	Denotes standard grille with Opposed Blade Damper fitted.
RAL9010	Denotes standard grille with powder coated RAL 9010 finish.
RAL+OBD	Denotes standard grille with powder coated RAL 9010 finish and Opposed Blade Damper fitted.
	Denotes stock item

Full range of Grilles, Louvres, Diffusers and associated accessories are available including special finishes and alternative fixing options. Please contact sales office.

Phone : 01279 635651 Fax : 01279 635652

Single Deflection Grilles (100x550 to 900x900)

Manufactured from Aluminium. Sizes are nominal neck. For intermediate sizes use next size up. Frames c/w fixing holes. All dimensions in mm.
To obtain price for OBD only subtract SAA price from SAA+OBD price.

Height	Product	Width																
		100	150	200	250	300	350	400	450	500	550	600	650	700	750	800	850	900
500	SAA	11.67	13.49	15.47	16.42	19.31	21.04	24.25	26.11	27.96	31.87	34.89	38.13	38.82	39.85	42.96	45.96	49.33
	SAA+OBD	21.45	23.82	27.25	29.93	33.71	35.62	39.38	42.85	50.11	58.87	64.45	71.45	73.96	77.07	82.33	88.65	93.65
	RAL9010	17.87	19.73	21.69	22.62	25.51	27.82	31.05	32.91	34.75	38.67	41.67	46.56	47.25	48.29	53.47	56.47	59.84
	RAL+OBD	27.65	30.00	33.47	36.13	39.91	42.42	46.18	49.65	56.91	65.67	71.25	79.91	82.42	85.53	92.82	99.16	104.15
550	SAA	12.84	14.45	17.78	19.42	21.95	24.62	26.45	29.00	31.87	34.78	36.85	39.85	41.24	42.64	45.96	48.87	52.56
	SAA+OBD	23.45	25.87	30.38	33.82	37.55	40.58	43.91	47.22	58.87	64.00	68.27	73.85	78.96	81.33	87.09	91.60	97.42
	RAL9010	19.04	20.65	24.00	25.62	28.15	31.42	33.25	35.80	38.67	41.56	43.65	48.29	49.67	51.07	56.47	59.36	63.07
	RAL+OBD	29.65	32.07	36.58	40.02	43.75	47.38	50.71	54.02	65.67	70.80	75.07	82.31	87.42	89.76	97.60	102.11	107.91
600	SAA	13.40	15.02	18.62	22.07	24.84	26.69	28.87	33.62	34.89	36.85	37.65	41.58	43.78	46.09	49.67	52.67	56.73
	SAA+OBD	24.64	27.36	32.51	37.62	40.91	44.51	48.05	54.31	64.45	68.27	70.51	76.71	81.44	86.05	91.71	96.29	104.56
	RAL9010	19.62	21.22	24.82	28.27	31.05	33.49	35.67	40.42	41.67	43.65	44.45	50.02	52.22	54.53	60.16	63.18	67.24
	RAL+OBD	30.85	33.58	38.71	43.82	47.13	51.33	54.85	61.11	71.25	75.07	77.31	85.13	89.87	94.49	102.22	106.78	115.07
650	SAA	14.45	16.76	20.11	23.56	27.38	29.25	31.55	35.35	38.13	39.85	41.58	44.13	47.36	49.67	53.49	57.05	60.98
	SAA+OBD	27.00	30.13	35.93	40.55	45.29	48.45	52.53	57.95	71.45	73.85	76.71	82.53	86.65	91.67	97.93	103.65	111.29
	RAL9010	22.20	24.51	27.85	31.33	35.15	37.02	39.98	43.78	46.56	48.29	50.02	52.56	55.80	58.11	63.98	67.56	71.49
	RAL+OBD	34.75	37.87	43.69	48.31	53.05	56.22	60.96	66.38	79.91	82.31	85.13	90.95	95.11	100.13	108.42	114.15	121.80
700	SAA	14.91	17.45	20.93	24.38	27.96	30.16	32.93	36.04	38.82	41.24	43.78	47.36	51.29	53.49	56.84	59.95	64.45
	SAA+OBD	28.31	31.91	37.65	41.42	46.58	51.11	55.73	61.11	73.96	78.96	81.44	86.65	92.53	97.33	103.49	108.55	116.85
	RAL9010	22.65	25.24	28.67	32.15	35.71	37.91	41.36	44.47	47.25	49.67	52.22	55.80	59.73	61.93	67.35	70.45	74.96
	RAL+OBD	36.05	39.65	45.42	49.16	54.35	58.87	64.16	69.55	82.42	87.42	89.87	95.11	100.96	105.78	114.00	119.05	127.35
800	SAA	15.95	18.95	23.11	25.42	30.16	33.38	36.16	39.75	42.96	45.96	49.67	53.49	56.84	58.22	62.36	65.38	68.27
	SAA+OBD	30.51	34.78	41.33	46.05	51.53	56.80	62.18	66.87	82.33	87.09	91.71	97.93	103.49	107.55	114.00	120.27	125.45
	RAL9010	25.11	28.11	32.27	34.58	39.33	42.55	45.33	48.91	53.47	56.47	60.16	63.98	67.35	68.73	72.87	75.87	78.78
	RAL+OBD	39.65	43.93	50.49	55.22	60.67	65.96	71.35	76.04	92.82	97.60	102.22	108.42	114.00	118.04	124.51	130.78	135.96
850	SAA	16.31	19.87	23.56	28.42	31.87	35.35	38.47	42.64	45.96	48.87	52.67	57.05	59.95	62.51	65.38	67.13	70.35
	SAA+OBD	31.38	36.62	42.33	49.58	54.36	59.56	65.76	70.07	88.65	91.60	96.29	103.65	108.55	114.64	120.27	123.64	129.05
	RAL9010	25.45	29.04	32.73	37.58	41.05	44.51	47.64	51.78	56.47	59.36	63.18	67.56	70.45	73.00	75.87	77.62	80.85
	RAL+OBD	40.55	45.78	51.47	58.75	63.53	68.73	74.93	79.24	99.16	102.11	106.78	114.15	119.05	125.15	130.78	134.15	139.56
900	SAA	16.76	21.04	23.93	29.80	33.27	37.44	41.24	44.95	49.33	52.56	56.73	60.98	64.45	66.42	68.27	70.35	72.65
	SAA+OBD	31.87	38.44	43.95	52.11	57.45	63.91	69.84	75.40	93.65	97.42	104.67	111.29	116.85	121.13	125.45	129.05	133.25
	RAL9010	25.93	30.18	33.07	38.96	42.44	46.58	50.42	54.11	59.84	63.07	67.24	71.49	74.96	76.93	78.78	80.85	83.16
	RAL+OBD	41.04	47.58	53.11	61.25	66.62	73.07	79.02	84.55	104.15	107.91	115.18	121.80	127.35	131.64	135.96	139.56	143.76

PRODUCT KEY

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