

Double 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	6.30	6.30	7.46	7.98	9.03	10.08	10.71	11.66	14.70	15.44	17.54	19.11	20.90	22.16	23.73	25.31	26.57
	SAA+OBD	10.22	10.22	11.87	13.30	15.09	16.28	18.55	19.82	23.59	25.10	27.76	30.52	33.08	35.01	36.96	39.03	40.32
	RAL9010	10.57	10.57	11.73	15.25	13.30	17.01	17.64	18.59	22.57	23.31	25.41	29.69	31.48	32.74	36.00	37.58	38.84
	RAL+OBD	14.50	14.50	16.14	17.58	19.36	23.20	25.48	26.75	31.46	32.97	35.63	41.10	43.66	45.49	49.24	51.30	52.59
150	SAA	6.30	7.35	7.98	9.98	10.61	11.66	12.50	13.76	16.80	17.33	19.32	20.69	22.16	24.05	25.31	27.20	28.98
	SAA+OBD	10.22	11.52	12.57	15.12	16.63	18.83	20.69	22.62	26.15	27.72	30.55	32.84	35.30	38.13	39.70	42.42	44.80
	RAL9010	10.57	11.62	12.25	14.25	14.88	18.59	19.43	20.69	24.67	25.20	27.19	31.27	32.74	34.63	37.58	39.47	41.25
	RAL+OBD	14.50	15.79	16.84	19.40	20.90	25.76	27.62	29.54	34.02	35.60	38.43	43.42	45.88	48.71	51.97	54.70	57.08
200	SAA	7.46	7.98	8.93	10.40	12.08	13.13	14.49	16.07	20.37	20.69	22.58	23.84	24.89	26.04	28.88	31.08	33.08
	SAA+OBD	11.87	12.57	14.46	16.43	19.08	20.81	22.93	25.73	31.08	32.14	35.21	38.23	40.11	42.59	45.45	48.13	51.28
	RAL9010	11.73	12.25	13.20	14.67	16.35	20.06	21.42	23.00	28.24	28.56	30.45	34.42	35.47	36.62	41.15	43.35	45.35
	RAL+OBD	16.14	16.84	18.73	20.71	23.35	27.74	29.85	32.66	38.95	40.01	43.09	48.81	50.70	53.18	57.73	60.40	63.55
250	SAA	7.98	9.98	10.40	11.66	13.65	14.81	16.17	16.28	22.58	23.73	26.25	27.30	28.98	31.40	32.76	34.55	36.54
	SAA+OBD	13.30	15.12	16.43	18.20	20.72	23.04	25.55	27.86	34.87	36.82	40.39	42.74	45.46	48.73	51.52	53.80	56.81
	RAL9010	12.25	14.25	14.67	15.93	17.92	21.74	23.10	23.21	30.45	31.60	34.12	37.88	39.56	41.98	45.03	46.82	48.81
	RAL+OBD	17.58	19.40	20.71	22.48	24.99	29.96	32.48	34.79	42.74	44.70	48.26	53.32	56.05	59.31	63.79	66.07	69.08
300	SAA	9.03	10.61	12.08	13.65	14.70	16.80	18.59	19.53	25.62	26.36	29.93	31.08	33.08	34.97	36.86	38.64	41.16
	SAA+OBD	15.09	16.63	19.08	20.72	22.50	25.48	28.63	31.15	38.71	40.53	44.54	47.36	50.02	53.59	56.28	59.08	63.14
	RAL9010	13.30	14.88	16.35	17.92	18.97	23.73	25.52	26.46	33.49	34.23	37.80	41.66	43.66	45.55	49.13	50.91	53.43
	RAL+OBD	19.36	20.90	23.35	24.99	26.78	32.41	35.56	38.07	46.58	48.41	52.41	57.94	60.60	64.17	68.56	71.36	75.41
350	SAA	10.08	11.66	13.13	14.81	16.80	18.27	19.53	21.00	27.30	29.72	33.39	34.97	36.96	39.17	40.85	43.58	45.47
	SAA+OBD	16.28	18.83	20.81	23.04	25.48	27.58	30.66	33.81	40.56	44.24	49.59	52.43	56.00	58.98	62.13	65.59	69.55
	RAL9010	17.01	18.59	20.06	21.74	23.73	25.20	26.46	27.93	36.57	38.99	42.66	45.55	47.54	49.75	52.12	55.85	57.74
	RAL+OBD	23.20	25.76	27.74	29.96	32.41	34.51	37.58	40.74	49.84	53.51	58.87	63.02	66.59	69.56	74.40	77.87	81.82
400	SAA	10.71	12.50	14.49	16.17	18.59	19.53	22.37	22.89	29.40	32.55	37.49	38.54	40.85	42.63	44.00	46.52	48.62
	SAA+OBD	18.55	20.69	22.93	25.55	28.63	30.66	33.76	36.61	43.16	48.41	54.92	57.61	61.57	64.92	67.82	71.33	74.62
	RAL9010	17.64	19.43	21.42	23.10	25.52	26.46	29.30	29.82	38.67	41.82	46.76	50.05	52.36	54.14	56.27	58.79	60.89
	RAL+OBD	25.48	27.62	29.85	32.48	35.56	37.58	40.68	43.54	52.43	57.68	64.19	69.12	73.08	76.43	80.10	83.61	86.90
450	SAA	11.66	13.76	16.07	16.28	19.53	21.00	22.89	25.73	31.50	34.97	40.11	42.32	44.00	45.89	47.99	50.51	52.50
	SAA+OBD	19.82	22.62	25.73	27.86	31.15	33.81	36.61	39.66	46.73	51.52	58.91	62.87	66.79	69.27	72.66	75.46	80.19
	RAL9010	18.59	20.69	23.00	23.21	26.46	27.93	29.82	32.66	40.77	44.24	49.38	53.83	55.51	57.40	60.26	62.78	64.77
	RAL+OBD	26.75	29.54	32.66	34.79	38.07	40.74	43.54	46.58	56.00	60.80	68.18	74.38	78.30	80.78	84.94	87.73	92.46

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

Double 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	14.70	16.80	20.37	22.58	25.62	27.30	29.40	31.50	34.65	37.59	42.95	46.94	50.82	54.39	58.49	61.64	64.47
	SAA+OBD	23.59	26.15	31.08	34.87	38.71	40.56	43.15	46.73	54.78	62.13	69.83	77.25	82.78	88.23	94.26	100.44	104.76
	RAL9010	22.57	24.67	28.24	30.45	33.49	36.57	38.67	40.77	43.92	46.86	52.22	58.45	62.33	65.90	72.82	75.97	78.80
	RAL+OBD	31.46	34.02	38.95	42.74	46.58	49.84	52.42	56.00	64.05	71.40	79.10	88.76	94.29	99.74	108.59	114.77	119.09
550	SAA	15.44	17.33	20.69	23.73	26.36	29.72	32.55	34.97	37.59	40.32	47.57	52.29	57.02	61.22	65.52	70.35	75.60
	SAA+OBD	25.10	27.72	32.14	36.82	40.53	44.24	48.41	51.52	62.13	66.89	76.13	83.20	91.32	96.39	102.90	109.20	116.38
	RAL9010	23.31	25.20	28.56	31.60	34.23	38.99	41.82	44.24	46.86	49.59	56.84	63.80	68.53	72.73	79.85	84.68	89.93
	RAL+OBD	32.97	35.60	40.01	44.70	48.41	53.51	57.68	60.80	71.40	76.16	85.40	94.71	102.83	107.90	117.23	123.52	130.70
600	SAA	17.54	19.32	22.58	26.25	29.93	33.39	37.49	40.11	42.95	47.57	52.19	56.60	60.38	65.63	70.77	76.23	81.06
	SAA+OBD	27.76	30.55	35.21	40.39	44.54	49.59	54.92	58.91	69.83	76.13	82.05	88.52	94.61	101.96	108.99	115.88	124.56
	RAL9010	25.41	27.19	30.45	34.12	37.80	42.66	46.76	49.38	52.22	56.84	61.46	68.11	71.89	77.14	85.10	90.56	95.39
	RAL+OBD	35.63	38.43	43.09	48.26	52.41	58.87	64.19	68.18	79.10	85.40	91.32	100.03	106.12	113.47	123.32	130.21	138.89
650	SAA	19.11	20.69	23.84	27.30	31.08	34.97	38.54	42.32	46.94	52.29	56.60	58.17	66.15	71.09	76.65	82.74	87.99
	SAA+OBD	30.52	32.84	38.23	42.74	47.36	52.42	57.61	62.87	77.25	83.20	88.52	93.07	101.88	109.28	117.04	125.09	133.72
	RAL9010	29.69	31.27	34.42	37.88	41.66	45.55	50.05	53.83	58.45	63.80	68.11	69.68	77.66	82.60	90.98	97.07	102.32
	RAL+OBD	41.10	43.42	48.81	53.32	57.94	63.01	69.12	74.38	88.76	94.71	100.03	104.58	113.39	120.79	131.37	139.42	148.05
700	SAA	20.90	22.16	24.89	28.98	33.08	36.96	40.85	44.00	50.82	57.02	60.38	66.15	70.25	74.87	79.07	85.05	89.78
	SAA+OBD	33.08	35.30	40.11	44.46	50.02	56.00	61.57	66.79	82.78	91.38	94.61	101.88	107.74	114.73	121.49	129.22	137.41
	RAL9010	31.48	32.74	35.47	39.56	43.66	47.54	52.36	55.51	62.33	68.53	71.89	77.66	81.76	86.38	93.40	99.38	104.11
	RAL+OBD	43.66	45.88	50.70	55.05	60.60	66.59	73.08	78.30	94.29	102.83	106.12	113.39	119.25	126.24	135.82	143.55	151.74
800	SAA	23.73	25.31	28.88	32.76	36.86	40.85	44.00	47.99	58.49	65.52	70.77	76.65	79.07	83.90	87.99	92.30	96.29
	SAA+OBD	36.96	39.70	45.45	51.52	56.28	62.13	67.66	72.66	94.26	102.90	108.99	117.04	121.49	128.74	134.92	142.21	148.28
	RAL9010	36.00	37.58	41.15	45.03	49.13	53.12	56.27	60.26	72.82	79.85	85.10	90.98	93.40	98.23	102.32	106.63	110.62
	RAL+OBD	49.24	51.97	57.73	63.79	68.56	74.40	79.93	84.94	108.59	117.23	123.32	131.37	135.82	143.06	149.25	156.54	162.61
850	SAA	25.31	27.20	31.08	34.55	38.64	43.58	46.52	50.51	61.64	70.35	76.23	82.74	85.05	87.99	92.30	97.44	102.38
	SAA+OBD	39.03	42.42	48.13	53.80	59.08	65.59	71.33	75.46	100.44	109.20	115.88	125.09	129.22	135.39	142.21	148.83	155.75
	RAL9010	37.58	39.47	43.35	46.82	50.91	55.85	58.79	62.78	75.97	84.68	90.56	97.07	99.38	102.32	106.63	111.77	116.71
	RAL+OBD	51.30	54.70	60.40	66.07	71.36	77.87	83.61	87.73	114.77	123.52	130.21	139.41	143.55	149.72	156.54	163.16	170.08
900	SAA	26.57	28.98	33.08	36.54	41.16	45.47	48.62	52.50	64.47	75.60	81.06	87.99	89.78	92.61	96.29	102.38	107.31
	SAA+OBD	40.32	44.80	51.28	56.81	63.14	69.55	74.62	80.19	104.76	116.38	124.66	133.72	137.40	142.34	148.28	155.75	162.40
	RAL9010	38.84	41.25	45.35	48.81	53.43	57.74	60.89	64.77	78.80	89.93	95.39	102.32	104.11	106.94	110.62	116.71	121.64
	RAL+OBD	52.59	57.08	63.55	69.08	75.41	81.82	86.90	92.46	119.09	130.70	138.99	148.05	151.74	156.67	162.61	170.08	176.73

PRODUCT KEY

SAA	Denotes standard grille with standard Satin Anodised finish.
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