

Panels Weight - Sheets

** Please note this is an approx weight.



BENCORE	length	x	width	x	depth	x	area	kgs	
Hexaben	3000	x	1000	x	21	=	3.00	45	kgs
Lightben	3000	x	1000	x	21	=	3.00	45	kgs
Starlight	3000	x	1000	x	21	=	3.00	28	kgs
Starlight	3000	x	1000	x	34	=	3.00	35	kgs

CORE / BACKER	length	x	width	x	depth	x	area	kgs	
Plywood - 3MM	2400	x	1200	x	3	=	0.01	6	kgs
Plywood - 6MM	2400	x	1200	x	6	=	0.02	11	kgs
Plywood - 9MM	2400	x	1200	x	9	=	0.03	17	kgs
Plywood - 15MM	2400	x	1200	x	15	=	0.04	27	kgs
Plywood - 18MM	2400	x	1200	x	18	=	0.05	33	kgs
Plywood - 18MM	2700	x	1200	x	19	=	0.06	39	kgs
Plywood - 25MM	2400	x	1200	x	25	=	0.07	45	kgs
MDF - 12MM	2400	x	1200	x	12	=	0.03	26	kgs
MDF - 16MM	2400	x	1200	x	16	=	0.05	34	kgs
MDF - 18MM	2400	x	1200	x	18	=	0.05	39	kgs
PVC - 1MM	2440	x	1220	x	1	=	0.03	2.26	kgs

DURAT / ECOTOP	length	x	width	x	depth	x	area	kgs	
Durat	2900	x	800	x	12	=	2.32	42	kgs
Ecotop	3600	x	1500	x	19	=	5.40	80	kgs
Ecotop	3600	x	750	x	19	=	2.70	40	kgs
Ecotop	2440	x	760	x	12	=	1.85	42	kgs

ELEMENTS - NON PERFORATED	length	x	width	x	depth	x	area	kgs	
Elements Out - 3MM	2400	x	1200	x	3	=	8.64	25	kgs
Elements Out - 6MM	2400	x	1200	x	6	=	17.28	49	kgs
Elements Out - 10MM	2400	x	1200	x	9	=	25.92	73	kgs
Elements Out - 3MM	3000	x	1000	x	15	=	45.00	126	kgs
Elements Out - 6MM	3000	x	1000	x	18	=	54.00	152	kgs
Elements Out - 10MM	3000	x	1000	x	19	=	57.00	160	kgs
Elements Out - 3MM	3000	x	1200	x	15	=	54.00	152	kgs
Elements Out - 6MM	3000	x	1200	x	18	=	64.80	182	kgs
Elements Out - 10MM	3000	x	1200	x	19	=	68.40	192	kgs

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ENGRAVE	length	x	width	x	depth	x	area	kgs	
Single Sided Lightblocks+Plywood	2395	x	1195	x	21	=	60.10	44	kgs
Single Sided Lightblocks+Plywood	2695	x	1195	x	21	=	67.63	51	kgs
Single Sided Lightblocks+Plywood	2995	x	995	x	21	=	62.58	50	kgs
Single Sided Lightblocks+Resin	2395	x	1195	x	18	=	51.52	65	kgs
Single Sided Lightblocks+Resin	2695	x	1195	x	18	=	57.97	72	kgs
Single Sided Lightblocks+Resin	2995	x	995	x	18	=	53.64	65	kgs
Single Sided Lightblocks+Coloured MDF	2395	x	1195	x	21	=	60.10	50	kgs
Single Sided Reatec + Plywood	2395	x	1195	x	18	=	51.52	36	kgs
Single Sided Reatec + Plywood	2695	x	1195	x	18	=	57.97	51	kgs
Single Sided Reatec + Resin	2395	x	1195	x	15	=	42.93	54	kgs
Single Sided Reatec + Resin	2695	x	1195	x	15	=	48.31	60	kgs
Single Sided Reatec + Resin	2995	x	995	x	15	=	44.70	54	kgs

LIGHTBLOCKS	length		width		depth		area	weight	
Lightblocks - 3MM	2440	x	1220	x	3	=	0.09	11	kgs
Lightblocks - 6MM	2440	x	1220	x	6	=	0.18	22	kgs
Lightblocks - 10MM	2440	x	1220	x	10	=	0.30	36	kgs
Lightblocks - 15MM	2440	x	1220	x	15	=	0.45	54	kgs
Lightblocks - 20MM	2440	x	1220	x	20	=	0.60	72	kgs
Lightblocks - 25MM	2440	x	1220	x	25	=	0.74	90	kgs
Lightblocks - 30MM	2440	x	1220	x	30	=	0.89	108	kgs
Lightblocks - 40MM	2440	x	1220	x	40	=	1.19	143	kgs
Lightblocks - 3MM	2700	x	1200	x	3	=	0.10	12	kgs
Lightblocks - 15MM	2700	x	1220	x	15	=	0.49	60	kgs
Lightblocks - 3MM	3000	x	1000	x	3	=	0.09	11	kgs
Lightblocks - 6MM	3000	x	1000	x	6	=	0.18	22	kgs
Lightblocks - 10MM	3000	x	1000	x	10	=	0.30	36	kgs
Lightblocks - 15MM	3000	x	1000	x	15	=	0.45	54	kgs
Lightblocks - 20MM	3000	x	1000	x	20	=	0.60	72	kgs

LUCERE	length		width		depth		area	weight	
Lucere-6MM	2000	x	1000	x	6	=	0.12	15	kgs
Lucere-6MM	2440	x	1220	x	6	=	0.18	22	kgs
Lucere-8MM	2000	x	1000	x	8	=	0.16	20	kgs
Lucere-8MM	2440	x	1220	x	8	=	0.24	29	kgs
Lucere-8MM	3050	x	1220	x	8	=	0.30	36	kgs
Lucere-11MM	2000	x	1000	x	11	=	0.22	27	kgs
Lucere-11MM	2440	x	1220	x	11	=	0.33	40	kgs
Lucere-11MM	3050	x	1220	x	11	=	0.41	50	kgs

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SCREENS - NON PERFORATED	length	x	width	x	depth	x	area	kgs	
Single Sided Lightblocks+Plywood	2395	x	1195	x	21	=	60.10	44	kgs
Double Sided Lightblocks+Plywood	2395	x	1195	x	24	=	68.69	55	kgs
Single Sided Lightblocks+Plywood	2695	x	1195	x	21	=	67.63	51	kgs
Double Sided Lightblocks+Plywood	2695	x	1195	x	24	=	77.29	63	kgs
Single Sided Lightblocks+Plywood	2995	x	995	x	21	=	62.58	50	kgs
Double Sided Lightblocks+Plywood	2995	x	995	x	24	=	71.52	61	kgs
Single Sided Lightblocks+Resin	2395	x	1195	x	18	=	51.52	65	kgs
Double Sided Lightblocks+Resin	2395	x	1195	x	21	=	60.10	119	kgs
Single Sided Lightblocks+Resin	2695	x	1195	x	18	=	57.97	72	kgs
Double Sided Lightblocks+Resin	2695	x	1195	x	21	=	67.63	84	kgs
Single Sided Lightblocks+Resin	2995	x	995	x	18	=	53.64	65	kgs
Double Sided Lightblocks+Resin	2995	x	995	x	21	=	62.58	76	kgs
Single Sided Lightblocks+Coloured MDF	2395	x	1195	x	21	=	60.10	50	kgs
Double Sided Lightblocks+Coloured MDF	2395	x	1195	x	24	=	68.69	61	kgs
Single OR Double Sided Reatec + Plywood	2395	x	1195	x	18	=	51.52	36	kgs
Single OR Double Sided Reatec + Plywood	2695	x	1195	x	18	=	57.97	51	kgs
Single OR Double Sided Reatec + Resin	2395	x	1195	x	15	=	42.93	54	kgs
Single OR Double Sided Reatec + Resin	2695	x	1195	x	15	=	48.31	60	kgs
Single OR Double Sided Reatec + Resin	2995	x	995	x	15	=	44.70	54	kgs

SLATELITE	length	x	width	x	depth	x	area	kgs	
Slatelite	1220	x	610	x	2	=	0.74	1	kgs
Slatelite	2510	x	610	x	2	=	1.53	2	kgs

ZINTRA	length	x	width	x	depth	x	area	kgs	
Zintra - 12MM	2800	x	1200	x	12	=	40.32	8	kgs
Zintra - 24MM	2800	x	1200	x	24	=	80.64	15	kgs
Zintra Texture - 24MM	2800	x	1200	x	12	=	40.32	38	kgs

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2D PERFORATION DESIGNS	% area
Abhaya	61%
Asiatic	32%
Astra	74%
Bengal	51%
Bharata	35%
Bhushan	74%
Deepak	63%
Devraj	87%
Elephanta	30%
Gadiva	28%
Haimati	53%
Indus	52%
Kali	59%
Kerala	71%
Krishnan	31%
Malini	58%
Mandava	49%
Monsoon	38%
Nadu	22%
Padmesh	47%
Raja	29%
Sakra	59%
Sankaran	49%
Sanskrit	32%
Sutra	32%
Telugu	52%
Vedic	50%
Warmika	89%

Please make sure all percentages are applied correctly to each design.

ie:

2D Abhaya Double Sided
Lightblocks + PLY
size 2395mm x 1195mm x 24mm
= 55 kgs * 60.8% = 33.44kgs