

Sheet1

Name	Description	unit price	number	cost
Insulation Foam	Foam plates of 60mm thick, and two sides of aluminum	8.95 €	17	152.15 €
glue	To glue the soda cans on top of each other	15.00 €	4	60.00 €
carbon glass	The transparant polycarbonate top plate	150.00 €	4	600.00 €
tape	Black Tape for finishing the top sides	5.00 €	1	5.00 €
Kit	To glue the container together, and to glue the carbon glass to the container, and to fix the cans in the frames	2.75 €	6	16.50 €
Black paint	Black paint in sprays	2.00 €	12	24.00 €
cans	The empty soda cans in Belgium are without refund, so for free	0.00 €	952	0.00 €
Controller	Including a Raspberry 2, memory card, power supply, and extra PCB	120.00 €	1	120.00 €
Brackets	To mount the collectors on the roof	300.00 €	1	300.00 €
Piping	To connect the collectors, plastic tubes and inox pipes are used	220.00 €	1	220.00 €
small stuff	Screw and cables...	50.00 €	1	50.00 €
can supports	aluminum plates with laser-ed holes to support the cans inside the collector	25.00 €	8	200.00 €
Fan	Fan to push the air trough	34.00 €	1	34.00 €
				0.00 €
				0.00 €
				0.00 €
	Total cost without manhours			1,781.65 €