



The Carpenters' Craft Competition

2018 Material List for a Radiator Cover



Item	Description	Quant	Sawn			Prepared			Material	Comments
			Length	Width	Thick	Length	Width	Thick		
	Carcass									
1	Top	1	760	143	29	740	138	24	Soft wood	
2	Sides	2	600	125	25	584	120	20	Soft wood	
3	Bottom Rail	1	700	83	21	684	78	16	Soft wood	
4	Front Top rail	1	710	65	25	680	60	20	Soft wood	
5	Bottom Inner Rail	1	680	50	20	664	45	15	Soft wood	
6	Top Back Rail	1	700	50	25	680	45	20	Soft wood	
	Removable Frame									
7	Top Rail	1	700	53	25	664	48	20	Soft wood	
8	Bottom Rail	1	700	65	25	664	60	20	Soft wood	
9	Stiles	2	510	53	25	463	48	20	Soft wood	
10	Panel	1	600	390		580	367	4	MDF – Perforated Panel	
	Miscellaneous									
11	Countersunk screw	1	70			70			Zinc plated size 5mm	
12	Countersunk screw	3	25			25			Zinc plated size 5mm	
13	Countersunk screw	3	60			60			Zinc plated size 4.5mm	
14	Magnetic catches	2							Fixed with suitable screws	
15	Glue and wedges								As required	