

U-value calculation

Project number **New Project**
Project name **Electric Heat Warehouse**

project address

building owner

planner

site inspector

U-value calculation

New Project Electric Heat Warehouse

16-07-2022

Sort U-value list in groups

U-value group Building Regulation

Name	Description	Surface	d mm	Density kg/m ²	R _T (m ² K)/W	U-value W/(m ² K)
	Intermediate Floor	ce	0	0	4	0.25
	External Door	ed	0	0	0.5	2
	External wall	ew	0	0	3.333	0.3
	External Window	ewd	0	0	0.5	2
	Roof light	ewd	0	0	0.5	2
	Basement Floor	gf	0	0	4	0.25
	Floor	gf	0	0	4	0.25
	Internal Door	id	0	0	0.5	2
	Internal Wall	iw	0	0	0.556	1.8
	Internal Window	iwd	0	0	0.5	2
	Roof	rf	0	0	5	0.2