

Reflective Foil Products for Walls

Knauf Insulation offers a range of reflective foil products for wrapping external timber frame walls to prevent internal heat gain from radiated sunlight. The range includes separate reflective foil products for use as a 'vapour control layer' or as a 'breathable layer' and also has options for either light or heavy duty depending on site conditions.



For maximum energy efficiency and to prevent heat gain in summer and heat loss in winter through convection and conduction, Knauf Insulation recommend the use of reflective foil with bulk insulation such as EarthWool™.

Double-Sided Foil

Description	Item Ref. No.	Width (mm)	Length (m)	m ² /Roll	Kg/Roll	Duty Classification	Composition
Double-sided Foil R 1.5	WLD13560	1350	60	81	16	AS/NZS 4200.1 Light Duty	Foil-Skrim-Kraft-Foil
Light Duty Housewrap	WLD15030	1500	30	45	8.9		
Double-sided Foil R 1.5	WLD13560B	1350	60	81	16	AS/NZS 4200.1 Light Duty	Foil-Skrim-Kraft-Foil
Light Duty Breather Housewrap	WLD15030B	1500	30	45	8.9		

Single-Sided Foil

Description	Item Ref. No.	Width (mm)	Length (m)	m ² /Roll	Kg/Roll	Duty Classification	Composition
Heavy Duty Housewrap	WLD13560	1350	60	81	16	AS/NZS 4200.1 Heavy Duty	Foil-Polyweave
	WLD15030	1500	30	45	8.9		
Heavy Duty Breather Housewrap	WLD13560B	1350	60	81	16	AS/NZS 4200.1 Heavy Duty	Foil-Polyweave
	WLD15030B	1500	30	45	8.9		