



## URSA GLASSWOOL Manta Fielto M0021

Espesor 100 mm

Resistencia térmica 2,50 m<sup>2</sup>·K/W

### Declaración Ambiental de Producto

Parámetro Evaluado	Unidad	Fabricación de los materiales			Fin de vida		
		Produccion	Transporte	Instalacion	Transporte	Proceso	Vertedero
		A1 a A3	A4	A5	C2	C3	C4
Global Warming Potential	Kg CO <sub>2</sub> equiv.	1,71E+00	7,22E-01	1,85E-01	5,62E-03	0,00E+00	2,11E-02
Stratospheric Ozone Layer Depletion Potential	Kg CFC11 equiv.	1,11E-07	1,38E-09	1,94E-10	1,08E-11	0,00E+00	1,80E-10
Acidification Potential	Kg SO <sub>2</sub> equiv.	9,93E-03	4,71E-03	5,77E-05	3,49E-05	0,00E+00	8,97E-05
Eutrophication Potential	Kg PO <sub>4</sub> <sup>3-</sup> equiv.	1,32E-03	7,49E-04	3,47E-04	5,51E-06	0,00E+00	1,18E-05
Abiotic Resource Depletion Potential	Kg Sb equiv.	1,31E-02	4,85E-03	5,30E-05	3,79E-05	0,00E+00	8,02E-05
Photochemical Ozone Formation Potential	Kg ethane equiv.	6,65E-04	4,26E-04	5,54E-05	2,96E-06	0,00E+00	1,42E-05
Consumption of renewable primary energy	MJ (lower heating value)	3,16E+00	1,88E-02	5,66E-03	1,47E-04	0,00E+00	1,17E-02
Consumption of non-renewable primary energy	MJ (lower heating value)	3,10E+01	1,01E+01	1,18E-01	7,92E-02	0,00E+00	1,74E-01
Use of non-renewable secondary fuels	MJ (lower heating value)	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Use of renewable secondary fuels	MJ (lower heating value)	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
Fresh water consumption	m3	1,42E-02	2,97E-04	9,98E-05	2,33E-06	0,00E+00	2,88E-04
Waste production:	Kg	2,64E+00	3,28E-02	2,68E-01	2,56E-04	0,00E+00	1,10E+00
· hazardous	Kg	1,02E-02	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
· non hazardous	Kg	2,63E+00	3,28E-02	2,68E-01	2,56E-04	0,00E+00	1,10E+00
· radioactive	Kg	1,47E-03	1,83E-05	3,42E-08	1,43E-07	0,00E+00	0,00E+00
Output materials for	Kg	1,35E-01	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
· Reusing	Kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
· Recycling	Kg	1,35E-01	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
· Energy Recovery	Kg	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00