



## URSA GLASSWOOL Manta Paramento Reforzada M4121

Espesor 75 mm

Resistencia térmica 1,85 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.	1,60E+00	6,02E-01	1,54E-01	4,69E-03	0,00E+00	1,76E-02
Stratospheric Ozone Layer Depletion Potential	Kg CFC11 equiv.	9,25E-08	1,15E-09	1,62E-10	9,00E-12	0,00E+00	1,50E-10
Acidification Potential	Kg SO <sub>2</sub> equiv.	8,91E-03	3,93E-03	4,81E-05	2,91E-05	0,00E+00	7,48E-05
Eutrophication Potential	Kg PO <sub>4</sub> <sup>3-</sup> equiv.	1,11E-03	6,25E-04	2,90E-04	4,60E-06	0,00E+00	9,87E-06
Abiotic Resource Depletion Potential	Kg Sb equiv.	1,23E-02	4,05E-03	4,42E-05	3,16E-05	0,00E+00	6,69E-05
Photochemical Ozone Formation Potential	Kg ethane equiv.	6,04E-04	3,55E-04	4,63E-05	2,47E-06	0,00E+00	1,19E-05
Consumption of renewable primary energy	MJ (lower heating value)	2,99E+00	1,57E-02	4,72E-03	1,23E-04	0,00E+00	9,75E-03
Consumption of non-renewable primary energy	MJ (lower heating value)	2,92E+01	8,46E+00	9,81E-02	6,61E-02	0,00E+00	1,45E-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	m <sup>3</sup>	3,14E-01	2,48E-04	8,33E-05	1,94E-06	0,00E+00	2,40E-04
Waste production:	Kg	2,21E+00	2,73E-02	2,24E-01	2,13E-04	0,00E+00	9,21E-01
· hazardous	Kg	9,14E-03	0,00E+00	0,00E+00	0,00E+00	0,00E+00	0,00E+00
· non hazardous	Kg	2,20E+00	2,73E-02	2,24E-01	2,13E-04	0,00E+00	9,21E-01
· radioactive	Kg	1,24E-03	1,53E-05	2,86E-08	1,20E-07	0,00E+00	0,00E+00
Output materials for	Kg	1,13E-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	1,13E-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