

TECHNICAL DATA SHEET

TWOOL BASIC

MW-EN-13162-T1

Lightweight, non-load-bearing thermal insulation batt for insulation of top-floor ceilings, suspended ceilings and timber floors

Technical data	Values	Standard
Thermal conductivity coefficient	0,039 W/mK	EN 12667
Reaction to fire class	A1	EN 13501-1
Linear airflow resistance		
Maximum service temperature		

Thickness (mm)	50	60	80	100	120	140	150	160	180	200
Width (mm)	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200
Length (mm)	7500	6000	5000	7500	6000	5000	5000	5000	4000	3500
Thermal resistance RD (m ² K/W)	1,28	1,54	2,05	2,56	3,08	3,59	3,85	4,10	4,62	5,13

MW – abbreviation for mineral wool.

EN-13162 – European standard number.

EN-12667 – European standard number.

EN-13501-1 – European standard number

The product is certified in accordance with EN 13162.

Declaration of performance prepared on behalf of the importer by:

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