THERMOWOOL

Product Data Sheet

TWOOL BASIC +

MW-EN-13162-T1

Self-supporting insulation felt for thermal and sound insulation in non-load-bearing positions: for ceilings, suspended ceilings, drywall partition walls, sloped roofs, and as infill for inter-floor (wooden) constructions.

Technical Specifications	Values	Standard
Thermal Conductivity	0,038W/mK	EN 12667
Fire Resistance Class	A1	EN 13501-1
Linear Airflow Resistance		
Maximum Operating 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 R_D (m^2K/W)	1,32	1,58	2,10	2,63	3,16	3,68	3,95	4,21	4,74	5,26

The product is certified in accordance with sa **EN 13162**

MW- abbreviation for mineral wool
EN-13162- number of the European standard
EN-12667- number of the European standard
EN-13501-1- number of the European standard