

Sheathing Slabs

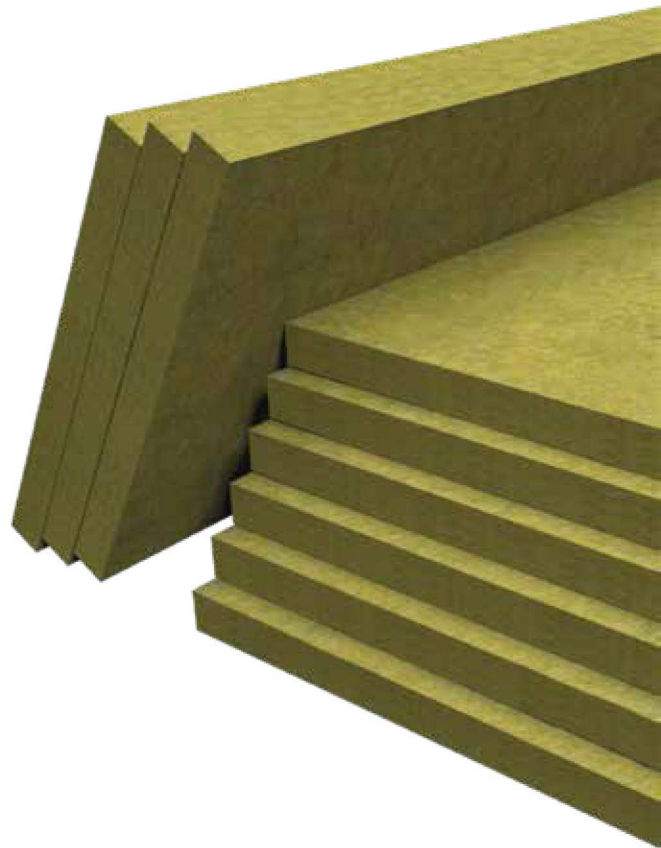
Product description: Bare stone wool slabs produced in accordance with TS EN 13500, resistant to impact strength and compressive strength.



Application areas

Can be coated with plaster due to tensile and compressive strength. It is used on the facades of the buildings for heat, sound and fire insulation.

Application principles

Loose particles on the building surface should be cleaned by brushing and damaged areas should be repaired with plaster. After all surfaces are ready for insulation, the plumb line of the building is controlled with the help of plumb lines and horizontal ropes, then water insulation profile is placed and the thermal insulation panels should be adhered to the surfaces with various bonding methods. Care should be given so that the adhesive cement materials should not overflow out of the joints. 24 hours later, it will be fastened; respectively corner profiles, plaster, 160 gr/m² alkaline resistant mesh, correction plaster, priming coat, mineral coating and finally priming exterior paint is applied.



Product Code	Density	Thickness	Size	Package			
	kg / m³	mm	mm x mm	piece	m²		
TWML12050	120	50	600 x 1200	4	2.88	1.000	1.700
TWML12060	120	60	600 x 1200	4	2.88	833	1.416
TWML12070	120	70	600 x 1200	3	2.16	715	1.214
TWML12080	120	80	600 x 1200	3	2.16	625	1.063
TWML120100	120	100	600 x 1200	3	2.16	500	850
TWML120120	120	120	600 x 1200	2	1.44	416	700
TWML120150	120	150	600 x 1200	2	1.44	300	567
TWML13050	130	50	600 x 1200	4	2.88	1.000	1.700
TWML13060	130	60	600 x 1200	4	2.88	833	1.416
TWML13070	130	70	600 x 1200	3	2.16	715	1.214
TWML13080	130	80	600 x 1200	3	2.16	625	1.063
TWML130100	130	100	600 x 1200	3	2.16	500	850
TWML130120	130	120	600 x 1200	2	1.44	416	700
TWML130150	130	150	600 x 1200	2	1.44	300	567
TWML15020	150	20	600 x 1200	12	8.64	2.500	4.250
TWML15025	150	25	600 x 1200	8	5.76	2.000	3.400
TWML15030	150	30	600 x 1200	8	5.76	1.666	2.833
TWML15040	150	40	600 x 1200	6	4.32	1.250	2.125
TWML15050	150	50	600 x 1200	4	2.88	1.000	1.700
TWML15060	150	60	600 x 1200	4	2.88	833	1.416
TWML15070	150	70	600 x 1200	3	2.16	715	1.214
TWML15080	150	80	600 x 1200	3	2.16	625	1.063
TWML150100	150	100	600 x 1200	3	2.16	500	850
TWML150120	150	120	600 x 1200	2	1.44	416	700

Reminders on Loading, Unloading, Transport and Storage:

- ▶ It should be done in closed areas in rainy weather.
- ▶ Stretch the canvas even when they are shipped for short distances.
- ▶ It should be stored in the package and the damaged package should not be used.
- ▶ Packages should not be stacked on top of each other.
- ▶ The products are not be stepped on or used as a step.
- ▶ Before pulling with rope, hard cardboard with dimensions of 50x20 cm size should be placed under the rope.
- ▶ Storage area should be closed to prevent leakage during rain, flooding etc.
- ▶ The storage floor must be flat and non-slippery.
- ▶ Loading and unloading should be done with the roof crane.
- ▶ Plates should be carefully transported to the application area by two persons.