

# Industrial Blanket (Rabitz Wire)



**Product description:** High temperature resistant, stitched, rabitz wire coated heat and fire insulation mattress.

## Application areas

It is used for heat and fire insulation in big diameter pipes, industrial plants and process equipment.

## Application principles

Terrawool Stone Wool Industrial Blankets provide heat and fire insulation in places with high fire resistance. It is wound on large diameter pipes and the joints are passed through the Rabitz wire of the galvanized wires and sewn. On large surfaces, it is applied in the form of insertion lathes. Sheet metal is coated for the protection.

Product Code	Density	Thickness	Size	Package			
	kg / m <sup>3</sup>	mm	mm x mm	piece	m <sup>2</sup>		
TWRTSS8050	80	50	1200 x 5000	1	6.00	1.000	1.700
TWRTSS8060	80	60	1200 x 5000	1	6.00	833	1.416
TWRTSS8080	80	80	1200 x 3000	1	3.60	625	1.625
TWRTSS80100	80	100	1200 x 3000	1	3.60	500	1.176
TWRTSS9050	90	50	1200 x 5000	1	6.00	1.000	1.700
TWRTSS9060	90	60	1200 x 5000	1	6.00	833	1.416
TWRTSS9080	90	80	1200 x 3000	1	3.60	625	1.625
TWRTSS90100	90	100	1200 x 3000	1	3.60	500	1.176
TWRTSS10040	100	40	1200 x 8000	1	9.60	1.250	2.125
TWRTSS10050	100	50	1200 x 5000	1	6.00	1.000	1.700
TWRTSS10060	100	60	1200 x 5000	1	6.00	833	1.416
TWRTSS10080	100	80	1200 x 3000	1	3.60	625	1.625
TWRTSS100100	100	100	1200 x 3000	1	3.60	500	1.176
TWRTSS12550	125	50	1200 x 3000	1	3.60	1.000	1.700
TWRTSS12560	125	60	1200 x 3000	1	3.60	833	1.416
TWRTSS12580	125	80	1200 x 3000	1	3.60	625	1.625
TWRTSS125100	125	100	1200 x 3000	1	3.60	500	1.176

## 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.



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