



**Materiali e tecnologie
per l'edilizia**



LANA DI ROCCIA

STONE WOOL: PREMIUM F - PREMIUM R - GOLD

BONUS STONE WOOL PREMIUM F / F 150

BONUS STONE WOOL PREMIUM F/F150 series is used external wall of buildings for thermal and acoustic insulation. The main methods are gluing, mechanical fastening or combination of both. Bonus Wooler PREMIUM F provides well insulated facades longer protection with excellent thermal conductivity and fire resistance.

Product Code	Thermal conductivity	W x H	Thickness Class	Compressive Strength	Tensile Strength
	W/mK	mm x mm		kPa	kPa
PREMIUM F 90	0,035	600x1200	T5	NPD	≥ 7,5
PREMIUM F 100	0,036		T5		≥ 10
PREMIUM F 120	0,037		T5		≥ 10
PREMIUM F 150	0,038		T5		≥ 15

BONUS STONE WOOL PREMIUM R / R 150

BONUS STONE WOOL PREMIUM R boards are used for flat roof application systems. Bonus leading brand offers for various application in roof insulation with high compressive strength. As they can be used on metal and wooden roofs with any slope, they can also be applied on trafficable or non-trafficable terrace roofs.

Product Code	Thickness	W x H	Thermal conductivity	Thickness Class	Compressive Strength	Tensile Strength
	mm	mm x mm	W/mK		kPa	kPa
PREMIUM R	30 - 120	600X1200	0,036	T5	≥ 30	NPD
PREMIUM R 150			0,037	T5	≥ 50	

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LANA DI ROCCIA

STONE WOOL: PREMIUM F - PREMIUM R - GOLD



BONUS STONE WOOL GOLD / GOLD PLUS

BONUS STONE WOOL GOLD&GOLD Plus series are particularly used for ventilated facade or rain-screen cladding systems, aluminium, pvc, granite, ceramic, glass concrete wall or brick wall.

Product Code	Density	Thickness	W x H	Thermal conductivity	Thickness Class	Compressive Strength	Tensile Strength
	kg/m ³	mm	mm x mm	W/mK		kPa	kPa
GOLD	50	40 - 120	60X1200	0,036	T4	NPD	NPD
GOLD WHITE							
GOLD BLACK							
GOLD YELLOW							
GOLD ALU	70	30 - 120	60X1200	0,036	T4	NPD	NPD
GOLD PLUS 70							
GOLD PLUS YELLOW	90	30 - 120	60X1200	0,036	T4	NPD	NPD
GOLD PLUS 90							
GOLD PLUS BLACK							

For further information about different compressive strength, please ask to sales representative.

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