

DESCRIPTION

Ryanfire Ryanrock 14020 & 14050 is a rigid, non-combustible stone wool slab with very high fire protection performance. It is also available with a reinforced aluminium foil facing.

The Ryanrock 140 range is capable of withstanding high temperatures and provides a very effective insulation barrier and in a fire will prevent the spread of flame and hot gasses.

CERTIFICATION

Ryanfire Ryanrock has been tested and assessed in accordance with AS1530.4:2014, EN1363-1 & EN1364-4 at IANZ/NATA accredited laboratories.

APPLICATION

Ryanrock is used as an integral part of various systems alongside other Ryanfire products to provide insulation and fire protection. Due to the low thicknesses required, it is easy to handle and install.

PRODUCT DIMENSIONS

Product	Length x Width	Thickness	Density
Ryanrock 14020F (foil faced)	1800 x 1200mm	20mm	160kg/m ³ *
Ryanrock 14050S	1000 x 600mm	50mm	140kg/m ³ *
Ryanrock 14050L	1200 x 600mm	50mm	140kg/m ³ *
Ryanrock 14050LF (foil faced)	1200 x 600mm	50mm	140kg/m ³ *
Ryanrock CavPacker	1200 x 100mm	50mm	140kg/m ³ *

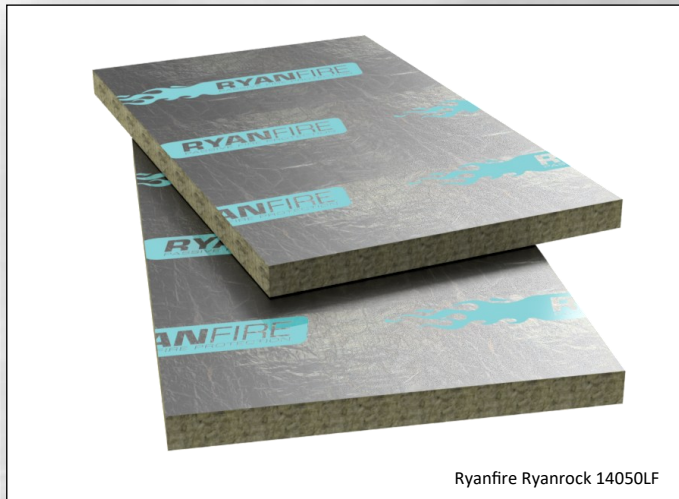
* Note that these density values are nominal. Due to the nature of the product there is a +/- 10% manufacturing tolerance.

THERMAL RESISTANCE

Property	Value
Thermal Conductivity λ_D	0.038 W/mK

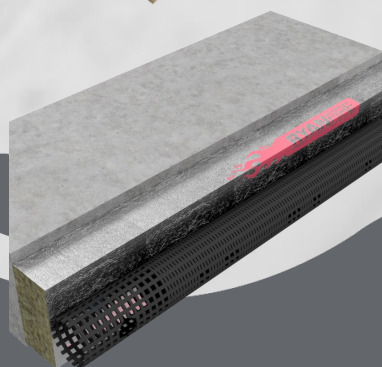
R-VALUE

Ryanrock 14020	R0.52
Ryanrock 14050	R1.31



Ryanfire Ryanrock 14050LF

Ryanfire Ryanrock is a component used in conjunction with other Ryanfire products. Please contact the technical department for specific and more detailed "V" drawings.



FEATURES

- Tested to AS1530.4:2014
- Easy to handle and install
- Excellent thermal capability

The information provided in this document is issued in good faith. As part of Ryanfire Products ongoing product development and testing, we reserve the right to modify product specifications without notice. Any drawings given are for illustrative purposes only. Ryanfire Products accepts no liability whatsoever for any loss, damage or injury arising from the misinterpretation or misuse of the information given. Subject to our standard terms and conditions.

For more information please contact Ryanfire
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