Class 1
Building Product Information Sheet

Product name *(include the brand name)*:

Ryanfire Putty Cord

Product description and its intended use *(measurements, materials, usage)*:

Ryanfire Putty Cord is a non-setting, malleable putty designed to easily fit around service penetrations. Ryanfire Putty Cord will reinstate the fire rating in the separating element when installed around service penetrations, and will create an ablative barrier preventing the passage of smoke, hot gasses and flame.

The putty cord is an excellent option to seal cables and cable bundles where there are small annular gaps and tight access.

Ryanfire Putty Cord is designed to protect cables and cable bundles where they pass through concrete, masonry and fire rated plasterboard walls.

Ensure that the surfaces are clean, dry and free from dust.

Product identifier *(if applicable)*:

(This could be a Global Trade Item Number (GTIN) or quick response code (QR code), or any other distinguishable part/model number or identifier.)

Place of manufacture: ☐ Aotearoa New Zealand ☑ Overseas

Legal and trading name of the manufacturer(s):

Trafalgar Fire Ltd T/A Ryanfire Products

Address for service:

STREET NAME 11 Ashfield Road SUBURB Wairau

CITY, COUNTRY Auckland POSTCODE 0627

Website: www.ryanfire.co.nz

Email address: info@ryanfire.co.nz

Phone no. *(if applicable)*: 09 443 0362

NZBN *(if applicable)*: 9429030605343

Legal and trading name of the importer *(if applicable)*:

Address for service:

STREET NAME	SUBURB
CITY, COUNTRY	POSTCODE

Website:

Email address:

Phone no. *(if applicable)*:

NZBN *(if applicable)*:

Relevant Building Code clauses:

Building Code clause C3: Fire affecting areas beyond the source.

Statement on how the building product is expected to contribute to compliance:

Building Code clause C3: Fire affecting areas beyond the source.

Ryanfire Putty Cord has been tested and assessed in accordance with AS1530.4:2014 and AS4072.1:2005 at IANZ/NATA accredited laboratories.

Ryanfire Putty Cord contributes to providing a fire resistance rating (FRR) when used in fire-rated assemblies. Please refer to the Ryanfire "V" Drawing series for each specific application.

- *options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)*
- *standard or technical document that describes the performance of the building product or the relevant specifications to which the building product was manufactured*
- *physical properties of the building product*
- *how the building product is intended to be used.*

Limitations on the use of the building product:

To ensure compliance to the relevant AS1530.4 fire test or AS4072.1 assessment, Ryanfire Putty Cord must be install as per the relevant "V" Drawing.

Installation of Ryanfire Putty Cord should only be carried out when the building is weather tight and must remain dry while in-service.

Design requirements that would support the appropriate use of the building product:

Ryanfire Putty Cord is a non-setting, malleable putty designed to easily fit around service penetrations. Ryanfire Putty Cord will reinstate the fire rating in the separating element when installed around service penetrations, and will create an ablative barrier preventing the passage of smoke, hot gasses and flame.

The putty cord is an excellent option to seal cables and cable bundles where there are small annular gaps and tight access.

Ryanfire Putty Cord is designed to protect cables and cable bundles where they pass through concrete, masonry and fire rated plasterboard walls.

Ensure that the surfaces are clean, dry and free from dust.

Installation requirements *(also provide link to the product installation guide)*:

Specific applications, design and installation instructions are detailed on the relevant "V" Drawing.

Please refer to Ryanfire website and Ryanspec app for access to the Ryanfire "V" Drawing series.

Passive fire installation work should be undertaken by passive fire specialist installation companies or competent and trained tradespersons familiar with the installation of Ryanfire products.

Maintenance requirements *(also provide link to the product maintenance guide)*:

There are no specific maintenance requirements for Ryanfire Putty Cord when installed as per the relevant "V" Drawing and in a dry internal environment.

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?:

☐ Yes ☑ No

If yes, description of the warning or ban under section 26:

Version: 2

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