



# FIRESTOP CENTRE

Authorised New Zealand Distributor  
Ph (09) 483 4000 www.firestopcentre.co.nz

## RLA FirePro FR Sealant

### Pbd or Concrete Wall - Large Copper Pipes



Test Report PF22077, pgs 24 & 26  
AS1530.4-2014 AS4072.1-2005

System ID# FC504

<b>Products</b>	RLA FirePro FR Sealant
<b>Application</b>	Fire stopping of large copper pipes in plasterboard walls
<b>Construction</b>	Plasterboard wall 2 x 13mm min 116mm thick or concrete wall 116mm or greater

<b>Fire Classification</b>	
<b>Copper pipe up to 100mm diameter</b> with 50 x 70mm cone of RLA FirePro FR sealant and 300mm insulating wrap	FRR -/120/90
<b>Copper pipe up to 150mm diameter</b> with 50 x 70mm cone of RLA FirePro FR sealant and 300mm insulating wrap	FRR -/120/60

#### INSTALLATION INSTRUCTIONS

1. Ensure surfaces are free of grease or other contaminants.
2. Cut an aperture in the wall to the size of the pipe (minimal annular space) and insert pipe.
3. Apply RLA Firepro FR sealant in a cone extending 50mm onto the wall and 70mm down the length of the pipe on both sides of the wall.
4. When sealant is cured, apply two layers of mineral wool wrap min density 128Kg/m<sup>3</sup> and 25mm thickness. Apply wrap for 300mm from the wall and overlap joints nominal 150mm. Secure with cable ties 100mm from each end.



As a part of our policy of on-going product development and testing, we reserve the right to modify, alter or change product specifications without giving notice. All information contained in this document is given in good faith and is provided for guidance only. Any drawings provided are for illustrative purposes only. As Firestop Centre has no control over the methods or competence of installation and of prevailing site conditions, no warranties, expressed or implied are intended to be given as to the actual performance of the product mentioned or referred to herein and no liability whatsoever will be accepted for any loss, damage or injury arising from the use of the information given.

For all technical details on the products specified please refer to the technical data sheets that can be found on [www.firestopcentre.co.nz](http://www.firestopcentre.co.nz)

Signed and approved:



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Sheet size: <b>A4</b>	Drawn date & no: 20/8/23
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