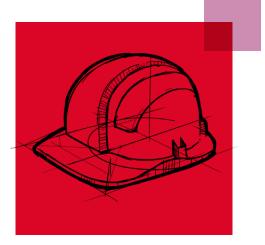
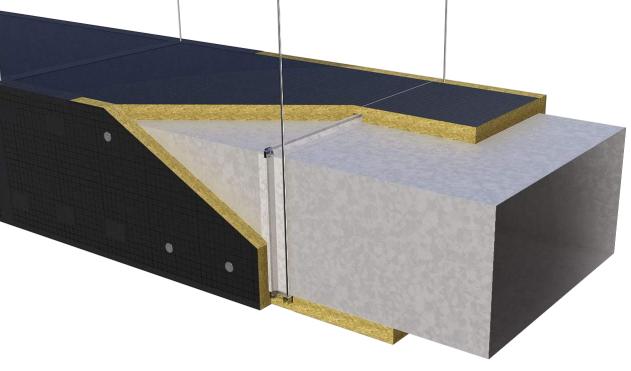
# FIREPRO® BLACK ALUMINIUM FOIL TAPE

Covering board joints and exposed edges







# BLACK ALUMINIUM FOIL TAPE

ROCKWOOL<sup>®</sup> Black Aluminium Foil Tape has been designed for taping exposed edges and board joints of the Firepro<sup>®</sup> DuctRock<sup>®</sup> System.

#### BLACK ALUMINIUM TAPE



- Easily applied
- Quality finish
- Perfect match for DuctRock<sup>®</sup> systems

## Description

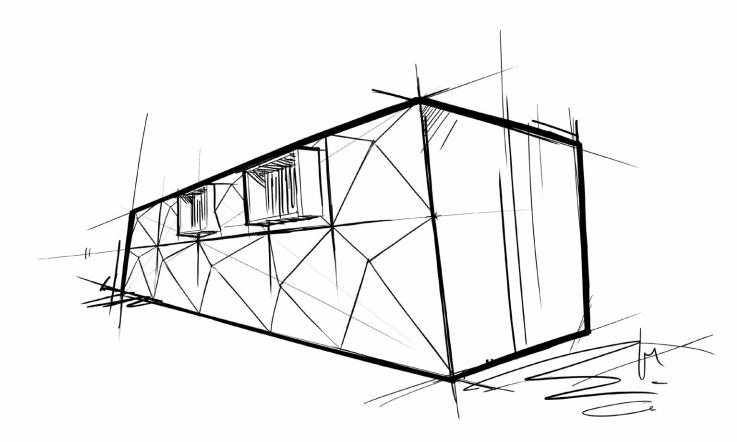
 $70 \mu m$  Black Aluminium foil tape supplied in a  $75 mm \ x \ 50 m$  roll.

## **Applications**

ROCKWOOL® Black Aluminium Tape is suitable for covering the insulations joints and exposed edges of FIREPRO® DuctRock systems.

# **Product information**

Property	Description
Carrier	Soft pure aluminium foil lacquered black: 30µm
Adhesive	Synthetic rubber based hot melt, 40g/m²
Liner	White glassine paper siliconized, 63g/m <sup>2</sup>
Total thickness	70µm
180° peel strength on steel	30N/25mm
Shear Strength	60N/25mm <sup>2</sup>
Loop tack on glass	43N/25mm
Rolling Ball	23cm
Tensile strength at break	1.8N/mm
Elongation at break	3.10%
Water vapour permeability	< 1 g/m²/24h
Temperature resistance	-25°C to + 70°C

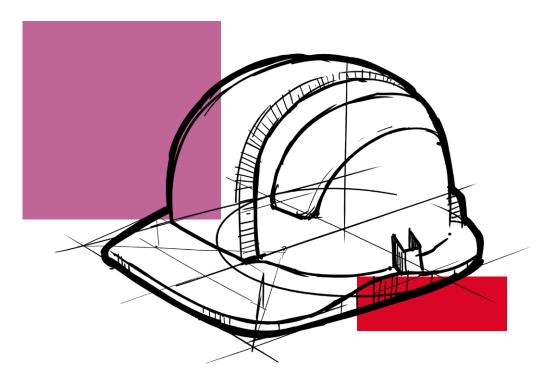


#### **Disclaimers**

This product should only be utilised for applications as outlined in the relevant ROCKWOOL product datasheet and in accordance with the relevant ROCKWOOL Fire Resistance Testing. Additionally the product must be installed in accordance with the current ROCKWOOL guidelines. For further information please visit www.rockwool.co.uk or contact our Technical Solutions Team on 01656 868490

#### **Supporting information**

For further information relating to any aspect of the FirePro range, please refer to the applicable ROCKWOOL standard details at www.rockwool.co.uk or contact the ROCKWOOL technical solution team on 01656 868490 or technical.solutions@rockwool.co.uk.



#### Sustainability

As an environmentally conscious company, ROCKWOOL promotes the sustainable production and use of insulation and is committed to a continuous process of environmental improvement.

All ROCKWOOL products provide outstanding thermal protection as well as four added benefits:

Fire resistance
Acoustic comfort
Sustainable materials
Durability

#### Health & Safety

The safety of ROCKWOOL stone wool is confirmed by current UK and Republic of Ireland health & safety regulations and EU directive 97/69/EC:ROCKWOOL fibres are not classified as a possible human carcinogen.

A Material Safety Data Sheet is available and can be downloaded from www.rockwool.co.uk to assist in the preparation of risk assessments, as required by the Control of Substances Hazardous to Health Regulations (COSHH).

#### Environment

Made from a renewable and plentiful naturally occuring resource, ROCKWOOL insulation saves fuel costs and energy in use and relies on trapped air for its thermal properties.

ROCKWOOL insulation does not contain (and has never contained) gases that have ozone depletion potential (ODP) or global warming potential (GWP).

ROCKWOOL is approximately 97% recyclable. For waste ROCKWOOL material that may be generated during installation or at end of life, we are happy to discuss the individual requirements of contractors and users considering returning these materials to our factory for recycling.



#### Interested?

For further information, contact the Technical Solutions Team on 01656 868490 or email technical.solutions@rockwool.co.uk

Visit www.rockwool.co.uk to view our complete range of products and services. *Copyright ROCKWOOL August 2018.* 

#### Notes

# August 2018

#### **ROCKWOOL** Limited

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