

FIREFLY Systems Update

September 2025

New solutions have been added to FAS190235, along with additional options and system improvements in FAS190234.

Busducts now have a new reference in 252024 RIR 1.1A, with solutions covering FRLs up to -/240/240. Take a look at the details below.

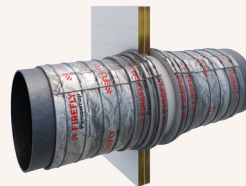
FAS190235 RIR 1.27



V148 | -/120/120

Up to 10 Type B copper pipes with Nitrile lagging and 10 x 2.5 mm² 2C+E TPS cables

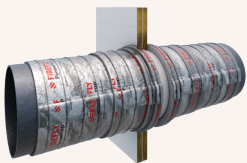
Products
FIREFLYStrap
FIREFLY HP
FIREFLYMastic
FIREFLY Penowrap



V149 | -/120/120

Steel pipe NB200 to NB500

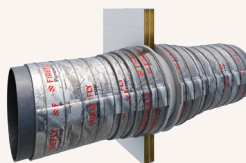
Products
FIREFLYMastic
FIREFLY Penowrap



V150 | -/180/180

Steel pipe NB200 to NB500

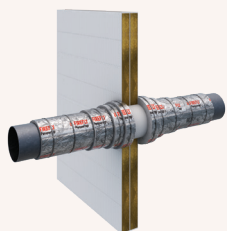
Products
FIREFLYMastic
FIREFLY Penowrap



V151 | -/240/240

Steel pipe NB200 to NB500

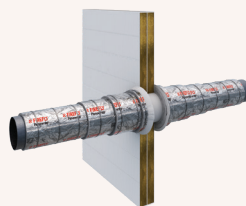
Products
FIREFLYMastic
FIREFLY Penowrap



V152 | -/180/180

Steel pipe NB125 and NB150

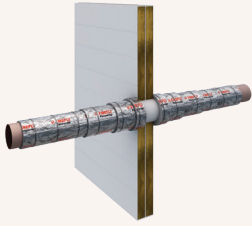
Products
FIREFLYMastic
FIREFLY Penowrap



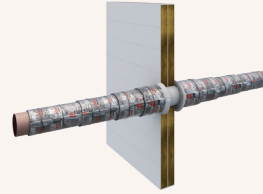
V153 | -/240/240

Steel pipe NB125 and NB150

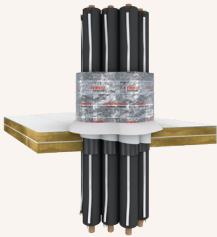
Products
FIREFLYMastic
FIREFLY Penowrap


V154 | -/180/180

Type B Copper pipe DN 50 to DN100

Products
FIREFLYMastic
FIREFLY Penowrap

V155 | -/240/240

Type B Copper pipe DN 50 to DN100

Products
FIREFLYMastic
FIREFLY Penowrap

H148 | -/120/120

Up to 10 Type B copper pipes with Nitrile lagging and 10 x 2.5 mm² 2C+E TPS cables

Products
FIREFLYStrap
FIREFLY HP
FIREFLYMastic
FIREFLY Penowrap

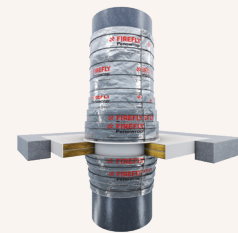
H149 | -/120/120

Steel pipe NB200 to NB500

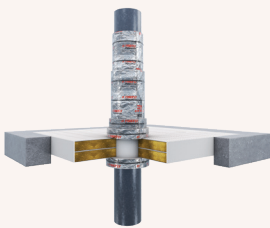
Products
FIREFLYMastic
FIREFLY Penowrap

H150 | -/180/180

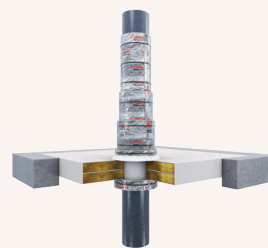
Steel pipe NB200 to NB500

Products
FIREFLYMastic
FIREFLY Penowrap

H151 | -/240/240

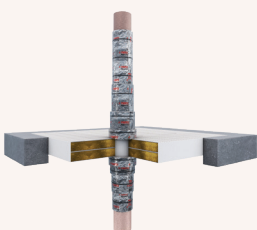
Steel pipe NB200 to NB500

Products
FIREFLYMastic
FIREFLY Penowrap

H152 | -/180/180

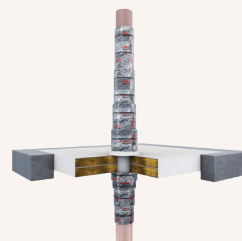
Steel pipe NB125 and NB150

Products
FIREFLYMastic
FIREFLY Penowrap

H153 | -/240/240

Steel pipe NB125 and NB150

Products
FIREFLYMastic
FIREFLY Penowrap

H154 | -/180/180

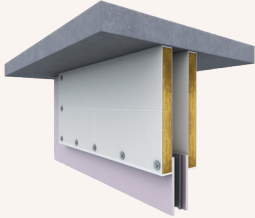
Type B Copper pipe DN 50 to DN100

Products
FIREFLYMastic
FIREFLY Penowrap

H155 | -/240/240

Type B Copper pipe DN 50 to DN100

Products
FIREFLYMastic
FIREFLY Penowrap

FAS190234 RIR 1.10B



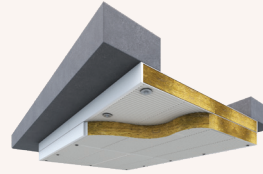
V171 | -/60/60

Horizontal linear gap seal in
90 mm thick FR plasterboard
wall

400 mm x no limit on length

Products

FIREFLYBatt
FIREFLYMasticBG



H74 | -/120/120

Aperture seal in 120 mm thick
concrete slab

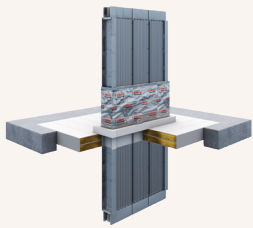
1100 mm x 500 mm

Products

FIREFLYBatt
FIREFLYMasticBG

252024 RIR 1.1A IPD Busducts

PDA (Power duct - Aluminium conductor busducts) | PDC (Power duct - Copper Conductor busducts)



Up to -/240/240

Horizontal - PDC or PDA, all ratings

Products

FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

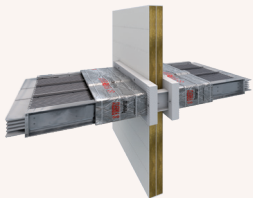


Up to -/240/240

Horizontal close to edge - PDA or PDC, all ratings

Products

FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

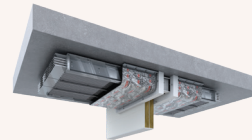


Up to -/240/240

Vertical - PDC or PDA, all ratings

Products

FIREFLYStrap
FIREFLY HP
FIREFLYMastic
FIREFLY Penowrap

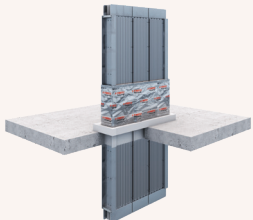


Up to -/240/240

Vertical close to edge - PDC or PDA, all ratings

Products

FIREFLYMastic
FIREFLY Penowrap

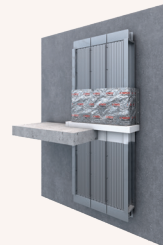


Up to -/240/240

Horizontal - PDC or PDA, all ratings

Products

FIREFLYMortar - 100 mm
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

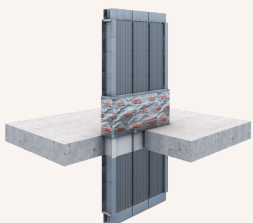


Up to -/240/240

Horizontal close to edge - PDA or PDC, all ratings

Products

FIREFLYMortar - 100 mm
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

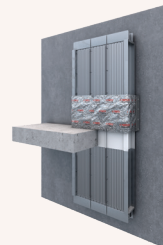


Up to -/240/240

Horizontal - PDC or PDA, all ratings

Products

FIREFLYMortar 150 mm
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap



Up to -/240/240

Horizontal close to edge - PDA or PDC, all ratings

Products

FIREFLYMortar 150 mm
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap



Up to -/240/240

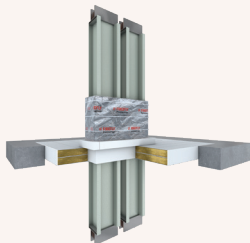
Horizontal with seismic bracket - PDC or PDA, all ratings

Products

FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

252024 RIR 1.1A ABB Busducts

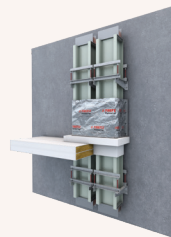
WavePro A (Aluminium conductor busducts) | WavePro R (Resin cast busducts)
WavePro II (Copper conductor busducts)



Up to -/240/240

Horizontal - WavePro A, all ratings

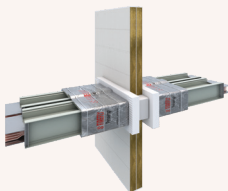
Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap



Up to -/240/240

Horizontal close to edge - WavePro A, all ratings

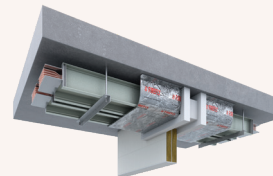
Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap



Up to -/240/240

Vertical - WavePro A, all ratings

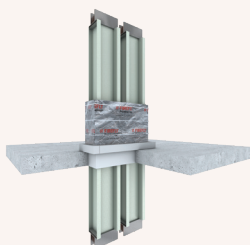
Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap



Up to -/240/240

Vertical close to edge - WavePro A, all ratings

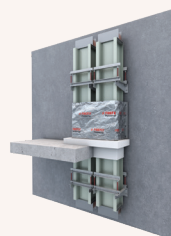
Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap



Up to -/240/240

Horizontal - WavePro A, all ratings

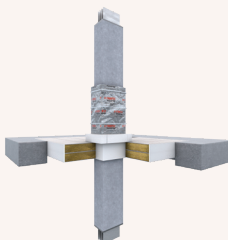
Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap



Up to -/240/240

Horizontal close to edge - WavePro A, all ratings

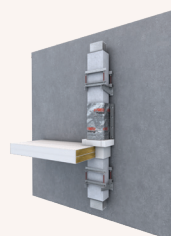
Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap



Up to -/240/240

Horizontal - WavePro R, all ratings

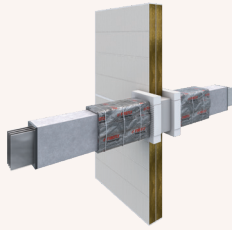
Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap



Up to -/240/240

Horizontal close to edge - WavePro R, all ratings

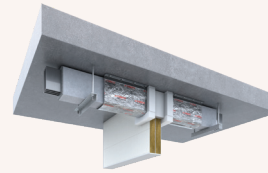
Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap



Vertical - WavePro R, all ratings

Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

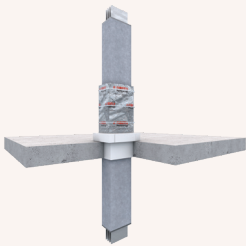
Up to -/240/240



Vertical close to edge -
WavePro R, all ratings

Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

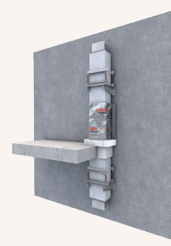
Up to -/240/240



Horizontal - WavePro R, all ratings

Products
FIREFLYMortar
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

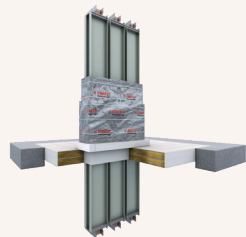
Up to -/240/240



Horizontal close to edge -
WavePro R, all ratings

Products
FIREFLYMortar
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

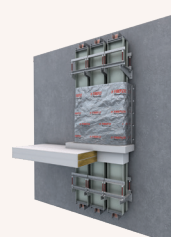
Up to -/240/240



Horizontal - WavePro II, all ratings

Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

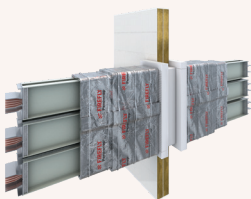
Up to -/240/240



Horizontal close to edge -
WavePro II, all ratings

Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

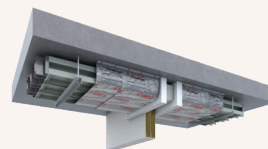
Up to -/240/240



Vertical - WavePro II, all ratings

Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

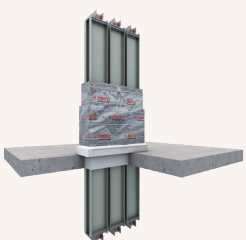
Up to -/240/240



Vertical close to edge -
WavePro II, all ratings

Products
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

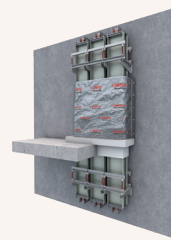
Up to -/240/240



Horizontal - WavePro II, all ratings

Products
FIREFLYMortar
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

Up to -/240/240



Horizontal close to edge -
WavePro II, all ratings

Products
FIREFLYMortar
FIREFLYBatt
FIREFLYMasticBG
FIREFLYMastic
FIREFLY Penowrap

Up to -/240/240