



THADHANI[®]
The Experts in Safety... Since 1947

HR2 FireFly

- fire proximity reflective suit
- for firefighting and work in environments with extreme heat risks
- manufactured in several design variants (see page two)
- maximum protection against radiant heat and flame
- made of top quality materials
- suit is manufactured in one universal size **XL** (fits sizes XL - 3XL)
- overall is available in two universal sizes **L** (M - L) and **XL** (XL - 3XL)
- EU origin



EN 1486

MATERIAL

OUTERSHELL

100% aluminized para aramid

460 g/m²

THERMAL BARRIER

100% aramid felt

280 g/m²

LINING

50% meta-aramid / 50% Lenzing™ FR

100 g/m²



Every single suit is supplied with special protective gloves with silicone coated palm, aluminized heat resistant shoe covers or special shoes equipped with silicone sole suitable for the direct exposure to fire.

The suit is made of top quality materials in 3-layer or 4-layer version (including vapor barrier).

The hood is equipped with panoramic safety gold-coated reflective glass visor against radiant heat.

The sleeves are manufactured with adjustable wrists and inner cuffs.



Fire Entry Suit HR2 **FireFly**



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good protection

The trousers are manufactured with adjustable braces and waist, the hem is made of elastic rubber band. They have a special side fastening which enables the wearer an easy manipulation with the suit and shoes.

5-finger gloves with inner cuffs are manufactured with special silicone coated palm to get maximum dexterity and anti-slip effect.

Shoe protection available in two options:

- aluminized heat resistant **covers** with snap fastening
- **special shoes** with silicone sole suitable for the direct exposure to fire

Fire Entry Suit HR2 **FireFly** reflective suit is manufactured in one size only.

The special construction enables an easy adjustment to any size needed.

The suit is supplied in a special holdall bag. The total weight is approx. 7.9 kg.



THADHANI
good protection

protection & comfort
strength & success



Fire Entry Suit HR2 FireFly



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good protection

materials	overall	hood	coat	trousers	coat with hood	gloves	cover for shoes	special shoes
variant 1	1401	1402	1403	1404	1405	1406	1407	1408
outer layer:	100% para-aramid with double aluminized coating, Gentex Dual Mirror 300 g/m ² , weave RipStop							
membrane:	PUFR membrane							
insulation layer:	100% meta-aramid felt 380 g/m ² , 100% meta-aramid 110 g/m ² , RipStop							
variant 2	1501	1502	1503	1504	1505	1506	1507	1508
outer layer:	100% para-aramid with double aluminized coating, Gentex Dual Mirror 300 g/m ² , weave RipStop							
insulation layer:	100% meta-aramid felt 340 g/m ² 100% meta-aramid 110 g/m ² , RipStop							
variant 3	1601	1602	1603	1604	1605	1606	1607	1608
outer layer:	100% para-aramid with double aluminized coating, Gentex Dual Mirror 375 g/m ² , weave twill							
insulation layer:	felt: 50% aramid 50% Lenzing FR® 520 g/m ² 50% aramid 50% Lenzing FR® 100 g/m ²							
variant 4	1701	1702	1703	1704	1705	1706	1707	1708
outer layer:	100% aramid with aluminized coating, REX 370 g/m ² , weave twill							
insulation layer:	felt: 50% aramid 50% Lenzing FR® 520 g/m ² 50% aramid 50% Lenzing FR® 100 g/m ²							
variant 5	1801	1802	1803	1804	1805	1806	1807	1808
outer layer:	100% aramid with aluminized coating, REX 370 g/m ² , weave twill							
insulation layer:	felt: 50% aramid 50% Lenzing FR® 520 g/m ² 50% aramid 50% Lenzing FR® 100 g/m ²							

Use:

Protective reflective suit **Fire Entry Suit HR2 FireFly** for firefighting and work in environments with extreme heat risks; indoor use mainly.

To get maximum protection and comfort, wear together with **DEVOLD®** underwear that reduces the risk of burn injuries.



DESCRIPTION

Manufactured in 3 basic design variants:

- coat with an attached hood, trousers
- overall with an attached hood
- hood, coat and trousers

Gloves and shoes are not included in the design variants and must be ordered extra.

The hood is equipped with panoramic safety gold-coated glass visor against radiant heat. The hood is not supplied with helmet. It can be used with any firefighting helmet.

The sleeves are manufactured with adjustable wrists and inner cuffs.

The double safety enclosure (Velcro and zip) is extended from the knee up to the hood which enables an easy manipulation. The hem of the coat is made of elastic rubber band to protect the wearer against radiant heat.

The suit is designed to accomodate fire helmet and self-contained apparatus.

The trousers are manufactured with adjustable braces and waist, the hem is made of elastic rubber band. They have a special side fastening which enables the wearer an easy manipulation with the suit and shoes.

5-finger gloves with inner cuffs are manufactured with special silicone coated palm to get maximum dexterity and anti-slip effect.

Shoe protection available in 2 options:

- aluminized heat resistant covers with snap fastening
- special shoes with silicone sole suitable for the direct exposure to fire (sole available in two lengths in standard 36 cm and smaller 34 cm)

The suit is supplied in a special holdall bag. The total weight is approx. 7.9 kg.

To get maximum protection and comfort, wear together with quality non-flammable underwear.

HR2								
design variants	overall	hood	coat	trousers	coat with hood	gloves	cover for shoes	special shoes
order number	1801	1802	1803	1804	1805	1806	1807	1808



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