



uvex

Heat Protection

protecting people

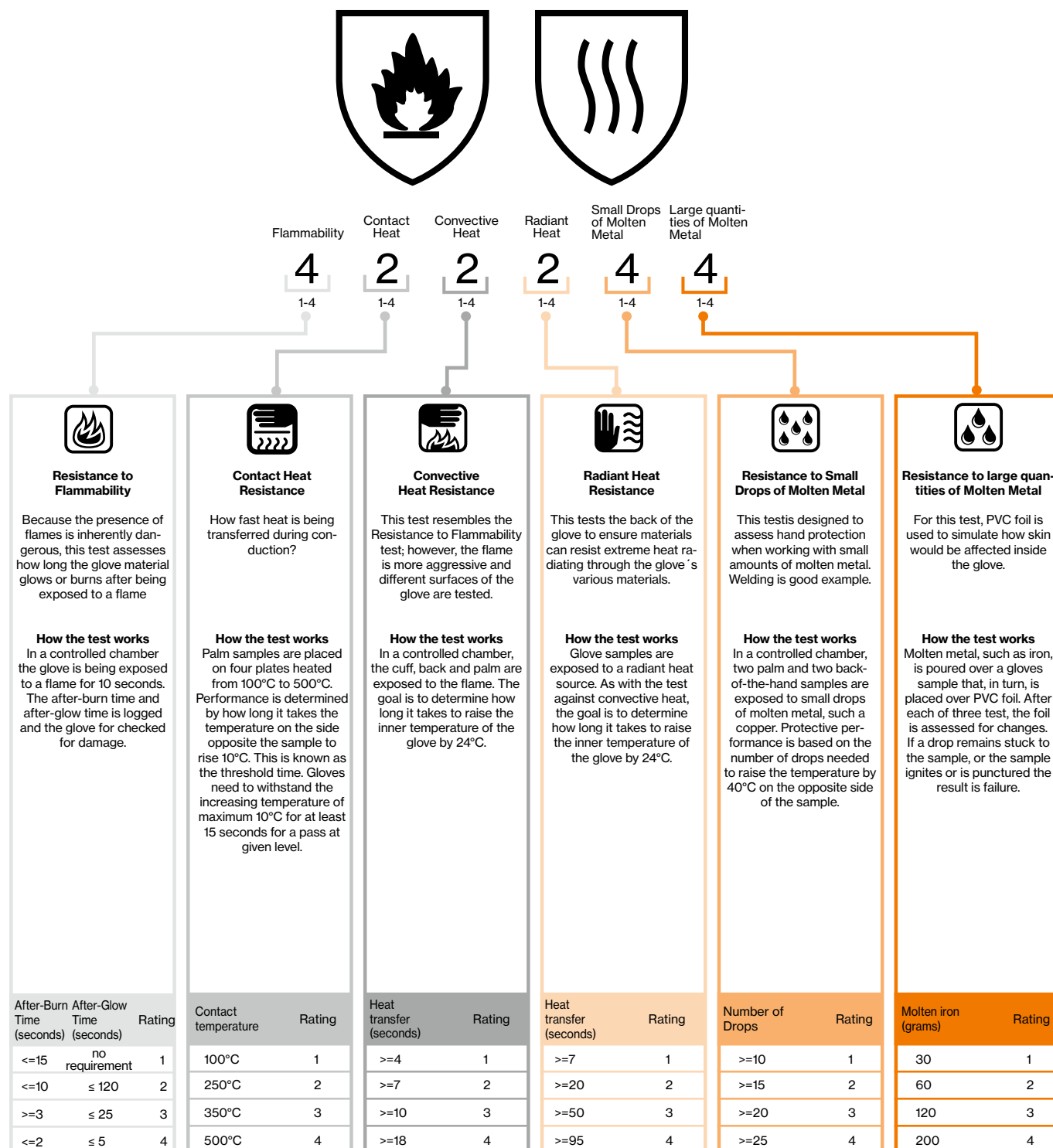
DIN EN 407 (AS/NZS 2161.4)

Protection From Thermal Hazards

The European standard DIN EN 407 regulates the requirements for safety gloves that provide protection against thermal risks in applications involving heat. Safety gloves certified according to this standard protect the wearer against contact heat, radiant heat and small splashes of molten metal, for example.

Attention change of standards

In the future, the new DIN EN 407: 2020 will show gloves that have not been tested for flammability with a new picogram (see below right). Changes regarding the performance levels, however, do not exist.



EN 407 Rated Gloves

	Burning Behavior	Contact Heat	Convective Heat	Radiant Heat	Small splashes of molten metal	Large splashes of molten metal	Hazard Risk Category ARC Flash Protection	EN388
uvex Bamboo TwinFlex® D xg		1						4X41D
uvex C500 wet		1						4X42C
uvex C500 wet plus		1						4X42C
uvex C500 foam		1						4X42C
uvex profi ergo ENB20A		1						2121X
uvex profi ergo ENB20		1						2121X
uvex rubiflex XG 35B		1						3121X
uvex rubiflex S NB35B		1						2111X
uvex u-chem 3500		1						3121X
HexArmor Chrome SLT 4060		2				1	*	2X23E
HexArmor Chrome SLT 4061	4	2	2	1	4	1	*	2X23E
HexArmor Chrome SLT 4062	4	2	2	1	4	1	*	2X23E
HexArmor Rig Lizard 2021X		2						4X43CP
HexArmor Rig Lizard 2025X		2						4X44FP
HexArmor Rig Lizard 2038		2						4X43BP
HexArmor Rig Lizard 2039		2						4X43EP

Tactical feel and cut protection perfectly combined

uvex Bamboo Twinflex D xg

Never felt better: The patented Bamboo TwinFlex® technology combines the best of both worlds in one cut protection glove (Cut Level D).

On the inside of the glove: Wearers experience noticeable comfort for their skin thanks to the natural bamboo fibres, perfectly adapting to your individual handshape in 3 to 5 minutes wearer time.

On the outside of the glove: High-performance fibres provide reliable high-level protection against external hazards such as abrasion and cutting.



uvex Bamboo TwinFlex® D xg

Part No. 60090

- comfort, dexterity and cut resistance Level D
- Touchscreen capability
- 45% sustainable materials: recycled polyamide and bamboo comfort fibre based on renewable materials
- long lasting uvex protexxion zone and Xtra-Grip polymer coating

Available in sizes 6 through 12



4X41D



X1XXXX



MADE IN GERMANY

C 500 Series

Cut protection and heat protection combined



uvex C500 wet

Part No. HX60492

- outstanding mechanical abrasion resistance
- silicon-free according to imprint test
- certified according to Oeko-Tex® Standard 100
- very high cut protection (cut 5)
- patented uvex Bamboo TwinFlex®
- innovative SoftGrip-coating for wet application areas

Available in sizes 7 through 11



uvex C500 wet plus

Part No. HX60496

- outstanding mechanical abrasion resistance
- silicon-free according to imprint test
- certified according to Oeko-Tex® Standard 100
- very high cut protection (cut 5)
- patented uvex Bamboo TwinFlex®
- innovative SoftGrip-coating for wet application areas
- finger fully coated

Available in sizes 7 through 11



uvex C500 foam

Part No. HX60494

- outstanding mechanical abrasion resistance
- silicon-free according to imprint test
- certified according to Oeko-Tex® Standard 100
- very high cut protection (cut 5)
- patented uvex Bamboo TwinFlex®
- innovative SoftGrip-foam-coating for dry to slightly wet application areas

Available in sizes 7 through 11



uvex

Profi Series



uvex profi ergo NB20A

Part No. NB20A

- excellent ergonomic fit
- high flexibility
- high water vapour absorption due to the cotton lining
- proven high wearer acceptance
- excellent dry/wet grip

Available in sizes 6 through 11



uvex profi ergo ENB20

Part No. ENB20

- excellent ergonomic fit
- high flexibility
- high water vapour absorption due to the cotton lining
- proven high wearer acceptance
- excellent dry/wet grip
- back of hand coating for high liquid protection

Available in sizes 6 through 10



Rubiflex Series



uvex rubiflex XG 35 B

Part No. XG35B

- excellent ergonomic fit
- good resistance to many chemicals
- exceptional dry and wet grip
- multilayer design for high resistance time
- high water vapour absorption due to the cotton lining

Available in sizes 7 through 11

EN ISO 374-1:2016/Type A



JKN OPT

EN 388



3121X

EN 407



X1XXXX



uvex rubiflex S NB40S

Part No. NB40S

- anatomical shape
- high water vapour absorption due to the cotton lining
- good resistance to many chemicals, acids, alkalis, mineral oils and solvents
- high water vapor absorption due to the cotton lining
- excellent dexterity

Available in sizes 8 through 11

EN ISO 374-1:2016/Type A



JKN OPT

EN 388



2121X

EN 407



X1XXXX



uvex rubiflex S NB60S & NB60SZ

Part No. NB60S & NB60SZ

- anatomical shape
- high water vapour absorption due to the cotton lining,
- good resistance to many chemicals, acids, alkalis, mineral oils and solvents
- high water vapor absorption due to the cotton lining
- excellent dexterity

Available in sizes 9 through 11

EN ISO 374-1:2016/Type A



JKN OPT

EN 388



2121X

EN 407



X1XXXX

uvex

Special Protection



uvex u-chem 3500

Part No. 60188

- NBR/CR broadband chemical safety glove with good dexterity
- very high wearing comfort
- suitable for contact heat up to +100°C

Available in sizes 7 through 11

EN ISO 374-1:2016/Type A



ACJKLMNOST

EN 388



3121X

EN 407:2004



X1XXXX

EN ISO 374-5:2016



VIRUS

Comfort + Cut Protection. Redefined.



4060

Part No. 4060

Chrome SLT®

- arc Flash Level 2 Rating: Lab tested in accordance with HRC ATPV at 23.6 Cal/cm²
- impact protection on back of hand
- goatskin leather palm provides a traditional style of comfort and grip
- full aramid liner for 360° cut protection
- SlipFit® cuff

Available in sizes 6/XS through 12/3XL



ANSI/ISEA CUT GRAM SCORE
A5 **2509**
ANSI/ISEA PUNCTURE
4



2 X 2 3 EP



X 2 X X X 1



4061

Part No. 4061

Chrome SLT®

- arc Flash Level 4 Rating: Lab tested in accordance with HRC ATPV at 46 Cal/cm²
- goatskin leather palm provides a traditional style of comfort and grip
- full aramid liner for 360° cut protection
- SlipFit® cuff

Available in sizes 6/XS through 12/3XL



ANSI/ISEA CUT GRAM SCORE
A5 **2509**
ANSI/ISEA PUNCTURE
4



2 X 2 3 E



4 2 2 1 4 1



4062

Part No. 4062

Chrome SLT®

- high flexibility
- arc Flash Level 2 Rating: Lab tested in accordance with HRC ATPV at 23.6 Cal/cm²
- full aramid liner for 360° cut protection
- SlipFit® cuff

Available in sizes 6/XS through 14/5XL



ANSI/ISEA CUT GRAM SCORE
A5 **2509**
ANSI/ISEA PUNCTURE
4



2 X 2 3 E



4 2 2 1 4 1

RIG LIZARD®

Impact protection and grip



2021X

Part No. 2021X

Rig Lizard®

- back-of-hand IR-X® Impact Exoskeleton™ with high-flex design provides ANSI/ISEA 138 Level 1 protection on knuckles and fingers
- additional IR-X® guard between thumb and index finger on knuckles and fingers
- durable TP-X® palm with reinforced stitching
- elastic cuff with pull tab

Available in sizes 6/XS through 12/3XL



ANSI/ISEA CUT	GRAM SCORE
A3	1074
ANSI/ISEA PUNCTURE	
4	



4 3 4 3 CP



X 2 X X X X



2025X

Part No. 2025X

Rig Lizard®

- SuperFabric® brand material palm provides industry-leading cut resistance (interior layer)
- back-of-hand sewn-on IR-X® Impact Exoskeleton™ with high-flex design provides ANSI/ISEA 138 Level 2 protection on knuckles and fingers
- durable TP-X+® palm with reinforced stitching
- elastic cuff with pull tab and name tag

Available in sizes 6/XS through 12/3XL



ANSI/ISEA CUT	GRAM SCORE
A6	3702
ANSI/ISEA PUNCTURE	
5	



4 X 4 4 F P



X 2 X X X X



2038

Part No. 2038

Rig Lizard®

- back-of-hand sewn-on IR-X® Impact Exoskeleton™ with high-flex design provides ANSI/ISEA 138 Level 2 protection on knuckles and fingers
- MudGrip+® palm: synthetic leather with abrasion resistant PVC dots
- elastic cuff with pull tab

Available in sizes 6/XS through 12/3XL



ANSI/ISEA CUT	GRAM SCORE
A2	791
ANSI/ISEA 138	
2	



4 1 4 3 B P



X 2 X X X X

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