

ŻUBR®

Protective gloves for welders

Made of a high quality cow split leather. Provided with a fully lined inside and welted seams.

Dedicated to protect hands when performing most of welding work and allied seams.

The gloves meet general requirements for personal protective equipment provided in Regulation (EU) 2016/425 and in the Harmonized Standards: EN 21420, EN 388, EN 407 and EN 12477.



Technical Information:

Material	cow split leather
Performance level	3143X, 413X4X
Sizes	10
Order number	R-I-ŻUBR

EN 388 Protective gloves against mechanical risks



3143X*

*Performance level	1	2	3	4	5
Resistance to abrasion / cycles	100	500	2000	8000	-
Cut resistance / index	1,2	2,5	5	10	20
Tear strength [N]	10	25	50	75	-
Puncture resistance [N]	20	60	100	150	-
Cut resistance (TDM) [N]	A	B	C	D	E F
	2	5	10	15	22 30

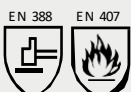
The letter X means that the test was not preformed.

Performance levels in accordance with EN 407 standard

*Performance level	1	2	3	4	
Burning behaviour	After-flame time [s]	≤ 20	≤ 10	≤ 3	≤ 2
	After glow time [s]	-	≤ 120	≤ 25	≤ 5
Contact heat	Contact temperature [°C]	100	250	350	500
	Threshold time t _t [s]	≥ 15	≥ 15	≥ 15	≥ 15
Convective heat	Heat transfer index HTI [s]	≥ 4	≥ 7	≥ 10	≥ 18
Radiant heat	Heat transfer index t ₂₄ [s]	≥ 7	≥ 20	≥ 50	≥ 95
Small splashes of molten metal	Number of drops	≥ 10	≥ 15	≥ 25	≥ 35
Large quantities of molten metal	Molten iron [g]	30	60	120	200



413X4X*


 3143X 413X4X
EN 12477, A