

COLDEXT G115

COLD PROTECTION





Features:

The Keystone thumb greatly enhances the dexterity, thus making the use of little tools easier.

The inner fabric guarantees good thermal insulation.

The semirigid elastic band reduces wrist fatigue. The inner layer made of a soft material prevents irritations and allows perspiration.

Composition

Palm: high quality goat full grain leather

Back: polyester

Leather thickness: 0,7-0,8 * Lining: polyester fleece

Cuff: semirigid elastic fabric with velcro closure

Colour: white/grey

* The thickness of the material is not validating and it is not guaranteed, therefore any thickness variation cannot be reason of complaint, in consideration of the high variability of leather.

Application:

building and construction, mechanical, outdoor movements in cold season

Packaging:

Code	Quantity
G115-DD00	1 dozen (1 bag containing 12 pairs)
G115-KD00	Carton containing 6 dozen (6 bags containing 12 pairs)

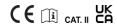
Sizes	6 (XS)	7 (S)	8 (M)	9 (L)	10 (XL)	11(XXL)
Longth	-	-	22cm	23cm	24cm	25cm
Length	-	-	8,7"	9"	9,5"	9,9"



RECOMMENDED FOR WORK ENVIRONMENTS WITH TEMPERATURE UP TO -25 °C







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Safety technical specifications: the PPE is in compliance with essential requirements of (EU) 2016/425 Regulation and the European harmonized standards EN ISO 21420:2020, EN 388:2016+A1:2018, EN 511:2006.

EN ISO 21420:2020	Level	Resut reached
Protective gloves - General requirements and test methods	-	COMPLIANT
Protective gloves - Dexterity	1-5	3
Textiles - Determination of pH of aqueous extract	3,5 ≤pH≤ 9,5	pH 7,9
Leather - Chemical tests - Determination of pH and difference figure	3,5 ≤pH≤ 9,5	pH 4,9

EN 388:2016+A1:2018		Level						Resut
			1	2	3	4	5	reached
	Abrasion resistance (number of frictions)		≥100	≥500	≥2000	≥8000	-	3
	Cutting test: blade cut resistance (index)		≥1,2	≥2,5	≥5,0	≥10,0	≥20,0	2
	Tear resistance (N)		≥10		≥50	≥75	-	2
(<u>£</u>)	Puncture resistance (N)		≥20	≥60	≥100	≥150	-	2
	TDM: cutting resistance (N)		В	С	D	E	F	Х
			≥5	≥10	≥15	≥22	≥30	
	Impact protection		Р			ABSEN	ABSENT	
			Achieved			not exec		

If one of the marking indexes is marked with:

letter "X" means that the test wasn't executed or not applicable;

number "0" means that the test was executed but the minimum performance level hasn't been achieved.

EN 511:2006				Level				
EN 311.2000		1	2	3	4	reached		
***	Convective cold	Thermal insulation value I _{TR} (m² K/W)	0,10≤I _{TR} <0,15	0,15≤I _{TR} <0,22	0,22≤I _{TR} <0,30	0,30≤I _{TR}	1	
	Cold contact	Thermal resistance R (m² K/W)	0,025≤R<0,050	0,050≤R<0,100	0,100≤R<0,150	0,150≤R	2	
	W-1		1		0			
	Water resistance *		Achi	Achieved		Not achieved		

^{*} The performance level "1" indicates that no water transit occurred at the end of the trial period.

When this requirement is not fulfilled, it is indicated with performance level "0" and the gloves if they are wet can lose their insulating capacities.

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