

G620 - STURDY-LATEX

Chemical Protection Latex















EN 388:2016







"Following the new EU Regulation 2016/425 and the new standards on protective gloves EN 388:2016, EN ISO 374-1:2016, EN 374-2:2015 and EN 16523-1:2015, COFRA is re-certifying all its protective gloves. For this reason, it is possible that in our stock and on the market there are still gloves with the old standards EN 388:2003, EN 374-1:2003, EN 374-2:2003, EN 374-3:2003. COFRA guarantees that all the productions do not have technical and qualitative differences and are in compliance with the regulations in force

Features

- Internally flocked to provide greater comfort and sweat absorption
- "Diamond" slip resistant finishing on palm and fingers able to assure a greater grip both in dry and humid environments
- Recommended for those works where a good chemical protection is required, together with a good mechanical and abrasion resistance
- Low latex protein content (50 µg/g)

Coating	Latex
Internal Finish	Flocked
External Finish	Lozenges (Diamond)
Treatments	Chlorinated
Cuff	Straight cuff
Colour	Orange
Lenght	320 mm / 12,6"
Thickness	0,71 mm (28 mil)
Sizes	7-10 (S-XL)
Application	Chemical industry, heavy handling, maintenance of heavy plants and equipments, agriculture



LOW LATEX PROTEIN CONTENT



	Code	Quantity
Packaging	G620-D100	1 dozen (12 single packed gloves)
	G620-K100	Carton containing 12 dozen (144 single packed gloves)





SAFETY TECHNICAL SPECIFICATIONS

STANDARD	DESCRIPTION	MINIMUM REQUIREMENT / RANGE	RESULT REACHED
EN 420:2003 + A1 2009 (par. 4.3.2)	pH determination	3,5 < pH < 9,5	5,87

STANDARD	DESCRIPTION		LEVEL					
STANDARD	DESCRIPTION	1	2	3	4	5	REACHED	
EN 388:2016 (par. 6.1)	Abrasion resistance (number of frictio	erasion resistance (number of frictions) ≥ 100 ≥ 500 ≥ 2000						
EN 388:2016 (par. 6.2)	Cutting test : blade cut resistance (inc	≥ 1,2	≥ 2,5	≥ 5,0	≥ 10,0	≥ 20,0	1	
EN 388:2016 (par. 6.4)	Tear resistance (N)		≥ 10	≥ 25	≥ 50	≥ 75	-	1
EN 388:2016 (par. 6.5)	Puncture resistance (N)		≥ 20	≥ 60	≥ 100	≥ 150	-	1
EN 388:2016 (par. 6.3) - EN ISO 13997	TDM : cutting resistance (N)	Α	В	С	D	E	F	Х
EN 366.2016 (par. 6.3) - EN 13O 13997	TDIVI : Cutting resistance (N)	≥ 5	≥ 10	≥ 15	≥ 22	≥ 30	^	
TN 200-2046 (nor 6.6) TN 42504-2045	Import protection		Р	•		ABSENT	ADCENT	
EN 388:2016 (par. 6.6) - EN 13594:2015	Impact protection	Achieved	1	Test	not exec	ABSENT		

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

STANDARD	DESCRIPTION										MINIMUM REQUIREMENT / RANGE									RESULT REACHED								
EN 374-2:2014 (par. 7.2)	Determination of resistance to penetration - Air leakage test										COMPLIANT / NOT COMPLIANT									COMPLIANT								
EN 374-2:2014 (par. 7.3)	Determination of resistance to penetration - Water leakage test									COMPLIANT / NOT COMPLIANT									COMPLIANT									
		Glove type										-	Гур	e A	/ Ty	pe l	В/	Туре	e C		Type A							
EN ISO 374-1:2016 EN 16523-1:2015	Determination of material resistance to permeation by chemicals	Chemical Permeation Measured ci						Toluene	Diethylamine	Tetrahydrofuran T	Ethyl acetate -	J -hebtane 1 >10	K A0% Sodium K	3 %96	M	%66	0 25% Ammonium hydroxide	P undergen 4 work 4 work 4 work 5 work 4 wor	40% Hydrofluoric	T 32% Formaldehyde 780	K 6 >480	L 6 >480	M 6 >480	N 4 >120	O 3 >60	T 3 >60		
EN 374-4:2013	Determination o	Determination of resistance to degradation by chemicals																	16,2 %	31,7 %	13,7 %	36,3 %	19,9 %	2,9 %				
EN ICO 274 5:2040	Protective gloves against bacteria and fungi								COMPLIANT / NOT COMPLIANT								COMPLIANT											
EN ISO 374-5:2016	Protective gloves against viruses									COMPLIANT / NOT COMPLIANT								NOT COMPLIANT (not tested)										