

TEGERA® 8814 INFINITY

Cut resistant glove, nitrile foam/waterbased PU, palm-dipped, basalt fibre thread, CRF® Technology, stainless steel fibre yarn, nylon, spandex, 13 gg, foam grip pattern, cut resistance level F, Cat. II, black, withstands contact heat up to 100°C, DMF (DMFa) free, anatomically designed, for heavy work

PROPERTIES

Highest level of protection, very durable, good grip

SPECIFICATION

TYPE OF GLOVE Cut resistant gloves

CATEGORY Cat. II

CUT RESISTANCE (EN ISO 13997) Cut resistance level F

CUT RESISTANCE (EN ISO 13997) NEWTON VALUE 41,2

SIZE RANGE (EU) 6, 7, 8, 9, 10, 11

COLLECTION Infinity

LINER MATERIAL Basalt fibre thread, CRF® Technology, stainless steel fibre yarn, nylon, spandex, 13 gg

DIPPING Palm-dipped

DIPPING MATERIAL Nitrile foam/waterbased PU

DEXTERITY 5

GRIP PATTERN Foam grip pattern

CUFF STYLE Knitwrist cuff

CLOUR Black

PAIRS PER PACKAGE/CARTON 6/120

DISPLAY Hook

MATERIAL SPECIFICATION Nitrile, HPPE, basalt fibre thread, stainless steel fibre yarn, nylon, elastane



INFINITY™



CRF®



		EAN NO.
6	8814-6	7340118328683
7	8814-7	7340118324753
8	8814-8	7340118324760
9	8814-9	7340118324777
10	8814-10	7340118324739
11	8814-11	7340118324746

All values for the specified product are indicated without tolerances and may vary to actual value for individual products. We reserve the right to modify or update the information in this document without prior notice.



CE Cat. II

EN 420:2003
+ A1:2009



EN 388:2016
4X43F



EN 407:2004
X1XXXX



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FEATURES

Cut resistant according to 388:2016 level F, withstands contact heat up to 100°C, approved for handling foodstuffs, for touchscreen, anatomically designed

PREVENTS RISK OF

Cut injuries, abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt

PRIMARY ENVIRONMENTS OF USE

Cut risk environments, dry environments, moist environments, dirty environments

PRIMARY AREAS OF USE

Building and construction, sheet-metal work, engineering, metalwork, glass industry work, repair work

PRIMARY INDUSTRIES OF USE

Glass, bricks, concrete, metal fabrication, machinery and equipment, MRO, automotive, transportation, building and construction

TYPE OF WORK

Heavy weight

2(3)

ejendals
PROTECTING HANDS AND FEET

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2020-03-19

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EU-TYPE EXAMINATION

0075 CTC, 4 rue Hermann Frenkel, 69367 Lyon Cedex 07
France

COMPLIANCE DESCRIPTION

EN 420:2003 + A1:2009 Protective gloves - general requirements and test methods

EU 2016/425

EN 388:2016 Protective gloves against mechanical risks

Property	Level Achieved	(Maximum Performance)
a) Resistance to abrasion (No. of revolutions)	4	(4)
b) Cut resistance (Index)	X	(5)
c) Tear resistance (N)	4	(4)
d) Puncturing resistance (N)	3	(4)
e) Cut resistance, EN ISO 13997 (N)	F	(F)
f) Impact protection, EN 13594:2015		(P)

EN 388 - Testing

(specifies the requirements that apply for each safety level).

Level of protection/Performance level	1	2	3	4	5
a) Resistance to abrasion (No. of revolutions)	100	500	2000	8000	
b) Cut resistance (Index)	1,2	2,5	5,0	10,0	20,0
c) Tear resistance (N)	10	25	50	75	
d) Puncturing resistance (N)	20	60	100	150	

Level of protection/Performance level	A	B	C	D	E	F
e) Cut resistance, EN ISO 13997 (N)	2	5	10	15	22	30

Level of protection/Performance level	P
f) Impact protection, EN 13594:2015	Pass (Level 1 ≤ 9 kN)

EN 407:2004 Protective gloves against thermal risks (heat and/or fire)

CONFIDENCE IN TEXTILES Tested for harmful substances according to Oeko-Tex® Standard 100



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