



## TEGERA® 8812 INFINITY

Cut resistant glove, nitrile, nitrile foam, waterbased PU, fully dipped, double-dipped, foam grip pattern, cut resistance level D, 15 gg, CRF® Technology, glass fibre thread, nylon, spandex, Cat. II, black, yellow, withstands contact heat up to 100°C, DMF (DMFa) free, oil and grease resistant, anatomically designed, for assembly work

### PROPERTIES

High level of protection, good fingertip sensitivity, flexible, durable, good grip in oily environments, extra comfortable

### SPECIFICATION

TYPE OF GLOVE Cut resistant gloves, Heat protection gloves

CATEGORY Cat. II

CUT RESISTANCE (EN ISO 13997) Cut resistance level D

CUT RESISTANCE (EN ISO 13997) NEWTON VALUE 18.5

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

COLLECTION Infinity

DIPPING Fully dipped, double-dipped

DIPPING MATERIAL Nitrile, nitrile foam, waterbased PU

LINING MATERIAL 15 gg, CRF® Technology, Glass fibre thread, Nylon, Spandex

DEXTERITY 5

GRIP PATTERN Foam grip pattern

CUFF STYLE Knitwrist cuff

COLOUR Black, Yellow

PAIRS PER PACKAGE/CARTON 6/120

PIECES PER BOX 0

DISPLAY Bulk pack

OUTER MATERIAL SPECIFICATION Nitrile

INNER MATERIAL SPECIFICATION Glass fibre thread, HPPE, nylon, elastane

1(3)

INFINITY™



SIZE	ART. NO.	EAN NO.
6	8812-6	7340118391151
7	8812-7	7340118321769
8	8812-8	7340118321783
9	8812-9	7340118321806
10	8812-10	7340118321721
11	8812-11	7340118321745

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.

## TEGERA® 8812 INFINITY

### FEATURES

Withstands contact heat up to 100°C, approved for handling foodstuffs, oil and grease resistant, anatomically designed

### PREVENTS RISK OF

Cut injuries, abrasion injuries, blisters, grazes, scratches, lacerations, contact with dirt, drying out, chapping, contact with oil and fat

### PRIMARY ENVIRONMENTS OF USE

Dry environments, wet environments, moist environments, oily and greasy environments, dirty environments

### PRIMARY AREAS OF USE

Airport work, assembly, building and construction, carpentry, engineering, fine assembly, glass industry work, HVAC installation, installation work, machine driving, machine operating, metalwork, paper industry work, repair work, service work, sheet-metal work, shop work, transport work, warehouse work

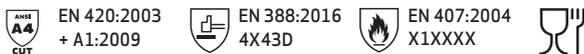
### PRIMARY INDUSTRIES OF USE

Pulp and paper, glass, bricks, concrete, metal fabrication, machinery and equipment, MRO, automotive, transportation, utilities, building and construction, logistics, facilities, service, retail

### TYPE OF WORK

Medium weight

 Cat. II



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**ejendals**  
PROTECTING HANDS AND FEET

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**TEGERA® 8812 INFINITY**

**EU-TYPE EXAMINATION**

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

**COMPLIANCE DESCRIPTION**

ANSI/ISEA 105-2016 Cut resistance according to the American National Standard Institute 105-2016. Levels A1-A9

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

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)	D	(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)

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

EU 2016/425



**CE** Cat. II

EN 420:2003 + A1:2009
 EN 388:2016 4X43D
 EN 407:2004 X1XXXX



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