



## TEGERA® 8806 INFINITY

Cut resistant glove, nitrile, nitrile foam/waterbased PU, 3/4 dipped, double-dipped, CRF® Technology, stainless steel fibre yarn, nylon, carbon, 18 gg, foam grip pattern, cut resistance level B, Cat. II, grey, 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

CATEGORY Cat. II

CUT RESISTANCE (EN ISO 13997) Cut resistance level B

CUT RESISTANCE (EN ISO 13997) NEWTON VALUE 10,3

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

COLLECTION Infinity

LINER MATERIAL CRF® Technology, stainless steel fibre yarn, nylon, carbon, 18 gg

DIPPING 3/4 dipped, double-dipped

DIPPING MATERIAL Nitrile, nitrile foam/waterbased PU

DEXTERITY 5

GRIP PATTERN Foam grip pattern

CUFF STYLE Knitwrist cuff

COLOUR Grey, yellow

PAIRS PER PACKAGE/CARTON 6/120

PIECES PER BOX 6

DISPLAY Hook

MATERIAL SPECIFICATION Nitrile, HPPE, stainless steel fibre yarn, carbon thread, nylon

1(3)

I N F I N I T Y™



SIZE	ART. NO.	EAN NO.
7	8806-7	7340118319506
8	8806-8	7340118319513
9	8806-9	7340118319520
10	8806-10	7340118319483
11	8806-11	7340118319490

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® 8806 INFINITY

### FEATURES

Cut resistant according to 388:2016 level B, 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

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



CE Cat. II

EN 420:2003  
+ A1:2009



EN 388:2016  
4X42B



EN 407:2004  
X1XXXX



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.

2020-06-01

**ejendals**  
PROTECTING HANDS AND FEET

**EJENDALS AB**

Box 7, SE-793 21 Leksand, Sweden

Phone +46 (0) 247 360 00

Fax +46 (0) 247 360 10

info@ejendals.com

order@ejendals.com

www.ejendals.com

**TEGERA® 8806 INFINITY**

**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)	2	(4)
e) Cut resistance, EN ISO 13997 (N)	B	(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	2 000	8 000	
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



**CE** Cat. II

EN 420:2003 + A1:2009



EN 388:2016 4X42B



EN 407:2004 X1XXXX



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.