

TEGERA® 8807 INFINITY

Cut resistant glove, nitrile foam, waterbased PU, palm-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, 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 17

SIZE RANGE (EU) 5, 6, 7, 8, 9, 10, 11

COLLECTION Infinity

DIPPING Palm-dipped

DIPPING MATERIAL 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



INFINITY™



SIZE	ART. NO.	EAN NO.
5	8807-5	7340118328232
6	8807-6	7340118319650
7	8807-7	7340118319667
8	8807-8	7340118319674
9	8807-9	7340118319681
10	8807-10	7340118319636
11	8807-11	7340118319643

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.

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FEATURES

Withstands contact heat up to 100°C, approved for handling foodstuffs, anatomically designed

PREVENTS RISK OF

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

PRIMARY ENVIRONMENTS OF USE

Dry environments, moist 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

 EN 420:2003
+ A1:2009

 EN 388:2016
4X43D

 EN 407:2004
X1XXXX



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PROTECTING HANDS AND FEET

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TEGERA® 8807 INFINITY

EU-TYPE EXAMINATION

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