



SIZE	ART. NO.	EAN NO.
9	585-9	7340118305295
10	585-10	7340118305219
11	585-11	7340118305233
12	585-12	7340118305257
8	585-8	7340118305271

TEGERA® 585

Heat-resistant glove, fully lined, 1,3-1,5 mm split cowhide of top quality, aluminium, cut resistance level 3, KEVLAR® fiber, Cat. III, grey, red, withstands contact heat up to 250°C, water and oil repellent palm, hook-and-loop, for allround work

PROPERTIES

Highest level of protection, good fingertip sensitivity, flexible, good fit

SPECIFICATION

TYPE OF GLOVE Heat protection gloves

CATEGORY Cat. III

CUT RESISTANCE (COUP) Cut resistance level 3

SIZE RANGE (EU) 8, 9, 10, 11, 12

PALM MATERIAL Split cowhide of top quality

PALM THICKNESS 1,3-1,5 mm

BACK MATERIAL Aluminium

LINING Fully lined

LINING MATERIAL KEVLAR® fiber

DEXTERITY 3

CUFF STYLE Extended safety cuff

FASTENING Hook-and-loop

LENGTH RANGE 375-415 mm

COLOUR Grey, Red

PAIRS PER PACKAGE/CARTON 3/30

PIECES PER BOX 0

DISPLAY Thread OUTER MATERIAL SPECIFICATION Leather

INNER MATERIAL SPECIFICATION Para-aramid, cotton

TEGERA® 585

FEATURES

Cut resistant according to 388:2003 level 3, withstands contact heat up to 250°C, water and oil repellent palm, heat-resistant

PREVENTS RISK OF

Burn injuries, heat injuries, cut injuries

PRIMARY ENVIRONMENTS OF USE

Cut risk environments, warm surfaces, warm environments, moist environments, oily and greasy environments, dirty environments, harsh environments

PRIMARY AREAS OF USE

Engineering, hot work, metalwork, mining

PRIMARY INDUSTRIES OF USE

Mining, oil, gas, petrochemical, metal fabrication, automotive

TYPE OF WORK

Heavy weight



CE 2777 Cat. III

EN 420:2003 + A1:2009  EN 388:2016 3344X  EN 407:2004 423344  EN 12477:2001 + A1:2005

Type A EN 1149-2:1997 R:41.8*10⁶Ω 

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.

2021-01-21

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ejendals
PROTECTING HANDS AND FEET

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TEGERA® 585

EU-TYPE EXAMINATION

2777 Satra Technology Europe Ltd Bracetown Business Park, Clonee, Dublin 15, Dublin, Ireland

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)	3	(4)
b) Cut resistance (Index)	3	(5)
c) Tear resistance (N)	4	(4)
d) Puncturing resistance (N)	4	(4)
e) Cut resistance, EN ISO 13997 (N)	X	(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 12477:2001 + A1:2005 Protective gloves for welders

Type A - Lower dexterity (with higher other performance)

EN 1149-2:1997 Electrostatic properties (vertical resistance)

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