Thermal protection

TEMPFLEX 707

Dry environments



EN 388

114XX

EN 511

01X

EN 407

X1XXXX

Dexterity EN ISO 21420: 5/5

Commission Regulation (EU) n°10/2011 (plastic materials)

CATEGORY 2

CE

OEKO TEX® STANDARD 100 CQ 979/2 IFTH

SPECIFIC ADVANTAGES

Thermal protection

- Suitable for heat and cold applications from -10°C up to 100°C

Comfort

- High comfort level thanks to soft material and seamless design

Productivity

- Reinforced grip for good handling

Suitable for touchscreen

- Touchscreen-compatible index fingertip

Food compliance

- Suitable for food contact, except fatty foods

Washability

- Washable 1 time at 40°C

Good grip

- Dot pattern ensures good grip

Breathability

- Good breathability for extended usage

INDUSTRIES

- Local Authorities: Local Authorities (Catering Services)
- HORECA
- Food industry

APPLICATIONS

- Removing hot dishes from dry or wet ovens
- Removing items from autoclaves and steam ovens
- Food handling
- Heat protection
- Pre-cooking
- Removing dishes from warming ovens
- Removing trays from ovens

Edit 05/09/2026

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LEGENDS

EN388 MECHANICAL HAZARDS

PERFORMANCE LEVELS (X = NOT TESTED)

1	1	4	X	X	
0-4	0-5	0-4	0-4	A-F	P

- P: Impact protection (optional)
- A-F: Cut resistance according to ISO 13997
- 0-4: Puncture resistance
- 0-4: Tear resistance
- 0-5: Blade cut resistance
- 0-4: Abrasion resistance

EN407 THERMAL RISKS (HEAT AND FIRE)

PERFORMANCE LEVELS (X = NOT TESTED)

X	1	X	X	X	X
0-4	0-4	0-4	0-4	0-4	0-4

- 0-4: Resistance to large quantities of molten metal
- 0-4: Small splashes of molten metal
- 0-4: Radiant heat resistant
- 0-4: Convective heat resistance
- 0-4: Contact heat resistance
- 0-4: Limited flame spread

EN 511:2006 COLD HAZARDS

PERFORMANCE LEVELS (X = NOT TESTED)

0	1	X
0-4	0-4	0/1

- 0/1: Water permeability
- 0-4: Contact cold resistance
- 0-4: Convective cold resistance

FOOD CONTACT

Commission Regulation (EU) n°10/2011 (plastic materials)

PRODUCT DETAILS

Interior finish	Knitted thermal protection
Gauge	13
Exterior finish	Dots
Cuff characteristic	Knitted Cuff
Colour	Black
Length (cm)	23
Sizes	6 7 8 9 10 11

LOGISTIC DETAILS

Packaging	12 pairs/bag 72 pairs/carton

LEGISLATION

- This product is not classified hazardous according to the regulation (EC) n°1272/2008 of the European Parliament and of the Council.
- This product does not contain more than 0.1 % of substance of very high concern (SVHC) or any substance included in the annex XVII of the regulation n° 1907/2006 of the European Parliament and of the Council (REACH).
- This product is in compliance with the regulation 1935/2004/EC of the European Parliament and the Council on materials and articles intended to come into contact with food, and with the Commission Regulation N°10/2011/EU on plastic materials.
- UE type certificate or CE type examination certificate: 0075/014/162/04/26/0856
- Issued by the notified body nr: 0075 CTC - 4, rue Hermann Frenkel - 69367 Lyon Cedex 07- FRANCE

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