TEMPTEC 332

Temperature above 150°C | Chemical environment

Effective thermal insulation and resistance to a wide range of chemical

SPECIFIC ADVANTAGES



Thermal protection

Excellent thermal insulation, due to double-knit cotton



Productivity

Good grip on slippery objects, due to the embossed texture



Skin protection

 Multi-purpose chemical resistance (acids, aliphatic solvents) increased by the thickness of the material



Guaranteed quality

• Silicone free to prevent traces, defects on metal sheet and glass prior to painting

INDUSTRIES

- Mechanical industry
- Petrochemical industry
- Other industries
- Rubber industry

APPLICATIONS

- Polymer extrusion
- Chemical treatment of metals
- Oil quenching of steel
- Sampling of hot petrochemical products
- Boiler room work
- Handling of hot piping
- Handling of moulds in the ceramic industry
- Manufacture of adhesives
- Manufacture of insulating electric wires
- Road works in cold conditions



EN388



2212X

EN407

X2XXXX

EN ISO 374-1



TYPE A ACLMNS

EN 511:2006



111

CATEGORY 3



0334

DEXTERITY

EN ISO 21420: 5/5



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Temperature above 150°C | Chemical environment

LEGENDS

EN388

MECHANICAL HAZARDS



PERFORMANCE LEVELS (X = NOT TESTED)

2 2 1 2 X

0-4 0-5 0-4 0-4 A-F P

| Impact protection (optional)

| Cut resistance according to ISO | 13997

Tear resistance Blade cut resistance

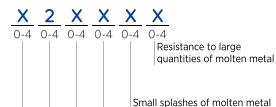
EN407

Abrasion resistance

THERMAL RISKS (HEAT AND FIRE)



PERFORMANCE LEVELS (X = NOT TESTED)



Radiant heat resistant
Convective heat resistance
Contact heat resistance
Limited flame spread

EN 511:2006

2006 COLD HAZARDS



PERFORMANCE LEVELS (X = NOT TESTED)

$\frac{1}{0.4} \frac{1}{0.4} \frac{1}{0.4}$

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

EN ISO 374-1



CHEMICAL RISKS

A: Methanol C: Acetonitrile

L: Sulphuric acid 96%

M: Nitric acid 65% N: Acetic acid 99%

S: Hydrofluoric acid 40%

PRODUCT DETAILS

Interior finish	Knitted thermal protection
Exterior finish	Pebbled
Material	Polychloroprene
Colour.s	Black Blue
Length (cm)	36
European sizes	8 9 10
Surface resistance according to EN1149-1 (Value in palm area at 25% relative humidity)	2.6Ε+11 Ω
Vertical resistance according to EN1149-2 (Value in palm area at 25% relative humidity)	1.6E+11 Ω

LOGISTIC DETAILS

Packaging	1 pair/bag 6 pairs/carton
	o 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).
- UE type certificate or CE type examination certificate: 0075/014/162/05/19/1646
- Issued by the notified body nr: 0075 CTC 4, rue Hermann Frenkel 69367 Lyon Cedex 07- FRANCE
- Quality assurance certificat: 0334 Asqual 14 rue des Reculettes -75013 Paris -France

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