



Protect Your Hands with Innovation

THE SHOWA® WINTER RANGE

Defying the Elements.
Protecting the Worker.



THE SHOWA® WINTER RANGE

When temperatures plummet, your hands shouldn't have to suffer. Standard Winter gloves compromise on safety, dexterity, or durability. SHOWA's EN 511-certified cold-protection range is scientifically engineered to keep hands warm, dry, and mobile in the most punishing conditions, from freezing rain to sub-zero chemical environments.

Discover the perfect match for your winter workforce in our specialized portfolio.

UNDERSTANDING WINTER SAFETY: THE EN 511 STANDARD

Don't guess your safety. Look at the numbers. Every SHOWA winter glove is certified under EN 511, which tests gloves against three critical winter factors (rated from 0 to 4/5, or X if not tested):

Convective Cold: Resistance to cold air penetrating the glove.

Contact Cold: Resistance to cold when physically touching freezing objects.

Water Permeability: (0 or 1) Assures if liquid will penetrate the glove after 30 minutes.

(Note: Both SHOWA TEMRES® 282 and 282-02 achieve an EN 511 rating of 021, confirming high resistance to contact cold and a 100% waterproof barrier).

Trust SHOWA to keep your workforce warm, safe, and productive this winter.

EN 511:2006



021





OPTIMISE YOUR HAND PROTECTION WITH SENTINEL BY SHOWA!

Free on site surveys
and follow up trials
to boost worker safety.



Request a
Sentinel Survey





THE WATERPROOF & BREATHABLE HEROES

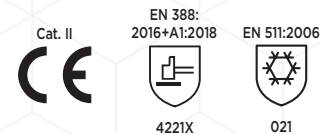
For high-activity workers and outdoor enthusiasts facing sub-zero moisture, ice, and driving snow.



SHOWA TEMRES 282

Warmth without the sweat.

- **The Technology:** Driven by our revolutionary breathable, waterproof polyurethane (PU) membrane. It seals completely against external water and ice, while letting internal sweat escape to keep hands bone-dry. Built with a fixed insulated acrylic fleece liner.
- **The Advantage:** Features an enhanced surface grip on the fingertips for tactile precision. It defies the typical “stiff winter glove” stereotype by remaining thin, supple, and flexible in temperatures down to extreme sub-zero conditions.
- **Best For:** Commercial fishing, cold-chain logistics, winter construction, and precision outdoor maintenance.
- **Standards:**



SHOWA TEMRES 282-02 (EXTENDED GAUNTLET)

The ultimate element shield for extreme outdoor performance.

- **The Technology:** Built on the exact same breathable, waterproof TEMRES PU membrane and insulated fleece liner as the flagship 282, but upgraded for harsher, deep-snow environments.
- **The Advantage:** Features a sleek, dark aesthetic to hide grime and prolong use, paired with a massive 13-inch (328mm) extended gauntlet cuff. Complete with an adjustable drawstring gaiter and side-release buckle, it creates an impenetrable seal against snow, wind, and driving ice.
- **Best For:** Ice climbing, winter alpine sports, outdoor utility repair in deep snowdrifts, and professional hunting/guiding.
- **Standards:**

EN 388:
2016+A1:2018



4221X

EN 511:2006



021



A full-page background image showing a worker in a snowy, wooded environment. The worker is wearing a red helmet, a dark blue jacket, and orange gloves. They are using a chainsaw to cut through a tree trunk. Snow is visible on the ground and falling in the air. The worker's face is partially obscured by a clear visor.

OIL & LIQUID REPELLENCY IN THE EXTREME COLD

For heavy-duty environments where hands encounter freezing liquids and slick hydrocarbons.



SHOWA 477

Ultimate control in freezing, oily environments.

- **The Technology:** Combines a dual nitrile coating with a specialized foam grip finish on the palm, built over a warm insulated acrylic liner.
- **The Advantage:** Proven to maintain flexibility all the way down to -50°C while providing maximum resistance to oils and greases.
- **Best For:** Oil & Gas sectors, offshore drilling, winter maritime rigging, and mechanical maintenance.
- **Standards:**



EN 388:
2016+A1:2018



4131X

EN 511:2006



011



CHEMICAL & HAZARDOUS SUBSTANCE DEFENSE

For industrial applications requiring liquid-tight chemical protection without losing thermal insulation.

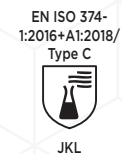


SHOWA 460 / 490

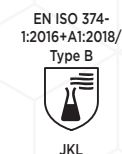
Impenetrable defense in freezing conditions.

- **The Technology:** Full, multi-dipped PVC coatings engineered over a fixed insulated acrylic liner. Complete forearm protection.
- **The Advantage:** Guaranteed flexibility down to -20°C while completely repelling chemicals, oils, and industrial acids.
- **Best For:** Fuel distribution, agriculture during freezing winters, and chemical handling.
- **Standards:**

SHOWA 460



SHOWA 490



SHOWA 465 / 495

(REMOVABLE LINER OPTIONS)

Industrial-strength hygiene and cold protection.

- **The Technology:** Premium PVC-coated chemical defense gloves equipped with a removable cotton/acrylic insulated liner.
- **The Advantage:** The removable liner can be machine-washed or easily swapped out mid-shift, preventing odor and keeping gloves in heavy rotation.
- **Best For:** Extended-shift industrial cleanups, waste management, and cold-weather chemical spraying.
- **Standards:**

SHOWA 465



SHOWA 495



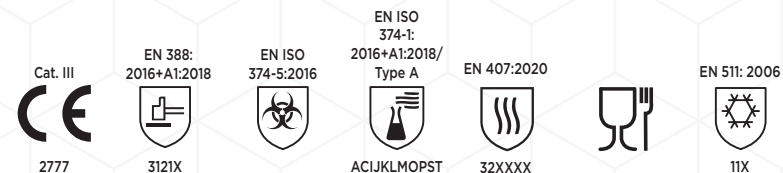


SHOWA 6781R & 6781R-145

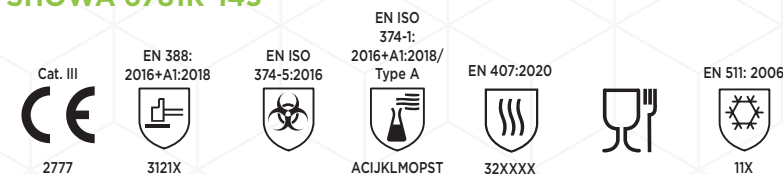
The all-weather hazardous material shield.

- **The Technology:** A fully coated, heavy-duty Neoprene glove featuring a soft, cotton insulated liner. The 145 version features an extended, insulated nitrile sleeve.
- **The Advantage:** Multitasking protection certified for EN 511 (Cold), **EN 407 (Heat/Burn)**, and Type A Chemical resistance. It protects against fluctuating thermal risks.
- **Best For:** Petrochemical refining, winter acid/solvent line maintenance, and industrial valving.
- **Standards:**

SHOWA 6781R



SHOWA 6781R-145



RUGGED MECHANICAL & GENERAL PURPOSE WARMTH

For physical labour demanding
heavy-duty grip, abrasion defense,
or cost-effective thermal comfort.



SHOWA XW300

(THERMO CUT)

Maximum cut defense meets cold-weather performance.

- **The Technology:** Seamlessly combines an advanced 7G acrylic and genuine **Kevlar® inner liner** with an ultra-durable dual natural rubber latex coating and rough foam finish.
- **The Advantage:** Engineered to solve the challenge of winter cut risks. Delivers premier EN ISO Cut Level E protection while staying highly flexible down to extreme temperatures. Windproof, liquid-resistant, and styled in high-visibility fluorescent orange/black for safety.
- **Best For:** Glass handling, pipeline maintenance, demolition, handling sharp metal components in cold storage, and heavy outdoor winter mechanics.
- **Standards:**

SHOWA 460



Cat. II

EN 388:
2016+A1:2018



2X42E

EN 407:2020



X1XXXX

EN 511: 2006



110

ANSI/ISEA
105-2016 CUT



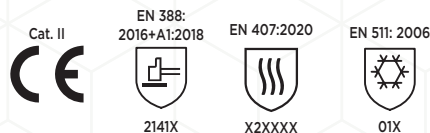
Cut



SHOWA GW345

**Precision handling, minimal fatigue,
maximum comfort.**

- **The Technology:** Features an ergonomic seamless knit acrylic insulated liner paired with an agile, non-slip natural rubber palm coating.
- **The Advantage:** Purpose-built to maximize tactile feedback. It dramatically reduces hand fatigue when gripping tools, allowing workers to handle small parts effortlessly without removing their gloves in freezing temperatures.
- **Best For:** Mechanical assembly, carpentry, machinery operation, plumbing, and precision winter sorting.
- **Standards:**

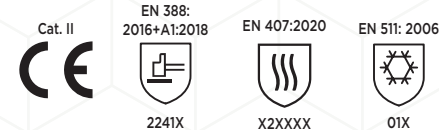




SHOWA 451

Every day, every worker, dry cold comfort.

- **The Technology:** A seamless, highly comfortable acrylic/cotton/polyester thermal knit liner with a natural rubber palm coating.
- **The Advantage:** An economical, highly breathable “volume product” that delivers incredible grip and baseline winter warmth for dry environments.
- **Best For:** Indoor cold-storage warehousing, shipping and receiving, carpentry, and general construction.
- **Standards:**



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