

STOPAQ Storage & Handling

Shipping & Handling

Stopaq products are packaged in heavy duty cardboard cartons, palletized and wrapped with poly stretch film prior to shipping. The standard length and width of the pallets used are 135 cm X 114 cm and the cartons are typically stacked to a height of 132 cm for air freight and 182 cm for sea freight. A typical maximum of 8-10 pallets will fit into one 20-foot container and a typical maximum of 17-20 pallets into one 40-foot container. Forklifts or pallet jacks are the recommended equipment for handling of the pallets.

Storage & Shelf Life

All Stopaq products should be stored in a dry, ventilated area and sealed in original cartons. Exposure to direct sunlight, rain, snow, dust or other adverse environmental conditions shall be avoided. Recommended storage temperatures and minimum shelf life from date of manufacture are outlined below for various standard products. As a general rule:

| Technology | Product | Storage Temperatures | Shelf-Life |
|---------------------------------------|---------------------|-----------------------|------------|
| Corrosion Prevention (Inner Layer) | Wrappingband CZ | Below +35 °C [95 °F] | Unlimited |
| | Wrappingband CZH | Below +45 °C [113 °F] | |
| | Wrappingband CZHT | Below +45 °C [113 °F] | |
| | Paste CZ | Below +35 °C [95 °F] | |
| | Paste CZH | Below +45 °C [113 °F] | |
| | Paste CZHT | Below +45 °C [113 °F] | |
| | Paste WSH | Below +45 °C [113 °F] | |
| | Wrappingband EZ(R) | Below +45 °C [113 °F] | |
| | Wrappingband EZLT | Below +45 °C [113 °F] | |
| | Wrappingband EZHT | Below +45 °C [113 °F] | |
| | Wrappingband CZH-DS | Below +45 °C [113 °F] | |
| | Wrappingband WSH | Below +45 °C [113 °F] | |
| | Basecoat | Below +35 °C [95 °F] | |
| | Basecoat H | Below +45 °C [113 °F] | |
| | Basecoat HT | Below +45 °C [113 °F] | |
| | Aluclad FR | Below +45 °C [113 °F] | |
| | Insulwrap FR | Below +35 °C [95 °F] | |

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| Mechanical Protection (Outer Layer) | Outerwrap PVC, Outerwrap PVC-F, Intermediate Wrap | Below +40 °C [104 °F] | 3 years |
| | Outerwrap PE/ Flex PE | Below +45 °C [113 °F] | 10 years |
| | Outerwrap HSPEX | Below +40 °C [104 °F] | 5 years |
| | Outerwrap HTPP | Below +40 °C [104 °F] | 5 years |
| Advanced Mechanical Protection | High Impact Shield | Below +40 °C [104 °F] | Unlimited |
| | High Impact Shield HT | Below +40 °C [104 °F] | |
| | Closure Strip | Below +40 °C [104 °F] | |
| | PE Repair Patch | Below +40 °C [104 °F] | |
| | Outerglass Shield | +15 to +30 °C [59 to 86 °F] | 2 years |
| | Outerglass Shield ARO | +15 to +30 °C [59 to 86 °F] | 1 year |
| | Polyester | +5 to +25 °C [41 to 77 °F] | 6 months |
| Sealants and Fillers | 2100 Aquastop | Below +30 °C [86 °F] | Unlimited |
| | SFL Mortar | 0 to +45 °C [32 to 113 °F] | 12 months |
| | Repair Filler | Below +30 °C [86 °F] | Unlimited |
| | 4100 Putty | Below +30 °C [86 °F] | Unlimited |
| | 4200 Filler | Not critical | Unlimited |

Prolonged storage at high/low ambient temperatures that are above/below the recommended temperature limits should be avoided. It is recommended that the storage facility be ventilated and shielded from direct sunlight such that high temperatures may be best mitigated. The shelf life listed is the duration from the date of manufacture when the product remains sealed in its original packaging.

Date: 05/14/2025