

Shipping, Handling, Storage & Shelf Life

Shipping & Handling

Canusa-CPS 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 maximum of 8 pallets will fit into one 20-foot container and a maximum of 17 pallets into one 40 foot container. Forklifts or pallet jacks are the recommended equipment for handling of the pallets.

Storage & Shelf Life

All Canusa-CPS 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 Name	Storage Conditions	Shelf Life from Date of Manufacture
Heat Shrinkable Sleeves and repair products	CRP-PE, CRP-PP, CSC-X, CSC-XP, CSS, F-124 (Mastic Filler), GTS-65, GTS-80, GTS-HT, GTS-PE, GTS-PP, GTS-PP-LP, HCA, HCO, MS-1F, PLA, PMA, PP Adhesive Filler, PP Melt Stick, SUPERSEAL, TBK-65/80/PE, XCS	-20°C (-4°F) to 35°C (95°F)	5 years
	AQUASHIELD, CRP-80, GTS-PP-100, GTS-PP-65, INR-110, K-40, K-60, KLNN, KLON, MIS-100, MIS-65, TBK-60	-20°C (-4°F) to 35°C (95°F)	3 years
	CRPN, DDX, GTS-ULTRA	-20°C (-4°F) to 35°C (95°F)	2 years
Liquid Epoxies and repair products*	HBE REPAIR, HBE-95, HBE-ARMOR, HBE-DX, HBE-FLX, HBE-HT, HBE-OS, LIQUID EPOXY TYPE E/E-HB, LIQUID EPOXY TYPE P/P-HB Cure, LIQUID EPOXY TYPE S	5°C (41°F) to 40°C (104°F)	3 years
	LIQUID EPOXY TYPE P/P-HB Base & Kit	5°C (41°F) to 40°C (104°F)	1.5 years
Visco-Elastics and repair products	WRAPIDBOND, WRAPIDBOND FST	-20°C (-4°F) to 35°C (95°F)	5 years
	WRAPIDBOND UNIVERSAL PUTTY	-20°C (-4°F) to 30°C (86°F)	5 years
	WRAPID COAT PE, WRAPID COAT PVC	5°C (41°F) to 30°C (76°F)	3 years
Advanced Mechanical Protection Products	SCAR-GUARD, SCAR-GUARD E, SCAR-GUARD-XL	-20°C (-4°F) to 35°C (95°F)	1 year
	SCAR-GUARD SOLAR	5°C (41°F) to 44°C (111°F)	6 months

*Includes both Base and Cure components unless specified otherwise.

Prolonged storage at high/low ambient temperatures that are above/below the recommended temperature limits should be avoided. For projects where storage temperatures are above the recommended limits, it is recommended that the storage facility be ventilated and shielded from direct sunlight such that high temperatures may be best mitigated. Regarding liquid epoxy products, please refer to individual product data sheets as storage and shelf life may be reduced for certain products.

The shelf life listed is the minimum duration from the date of manufacture when the product remains sealed in its original packaging. Beyond the stated shelf life, all Canusa-CPS products will likely remain suitable for use assuming they have been stored according to the recommended guidelines. For onward use, expired products will need a shelf life extension from the manufacturer. Please contact Canusa-CPS directly for issuance of a shelf life extension which includes re-testing of the specific product in question (or retain sample) to the original quality assurance specification.