

EPOXY SURFACE SEALER E60222

E60222 is a 100% solids, non sag epoxy paste used primarily for sealing cracks prior to injection. This fast setting paste enables the user to inject within 30 minutes.

MANUFACTURER

Company:
Intech Anchoring Systems
8250 Bunkum Rd,
Caseyville, IL 62232
Telephone: 844-244-7303

BENEFITS

- Easy 1:1 mix ratio
- No shrinkage
- Excellent adhesion to concrete, wood and metals
- Smooth consistency, easy to feather edge
- Non sag

PROPERTIES OF HYP901E HYDRO SEALANT

Mix Ratio	1:1 by volume
Pot Life	5-8 minutes
Injectable Cure Time	30 minutes
Cure Time	24 hours

Cured Foam Test Results	
Compressive Strength	7920 psi
Tensile Strength	3280 psi
Tensile Elongation	.2%
Slant Shear Strength	100% concrete failure
Shore D Hardness	85-90



HOW TO USE

Surface Preparation: Before application of compound, surface must be clean and sound. Remove all dirt, laitance, grease, curing compounds and other foreign matter. Roughen surface with wire brush or wire wheel.

Mixing: Blend one Part A with one Part B by volume until uniform gray color [no streaks]. Incorrect mix ratio will prevent proper cure. Do not mix more than can be used within 5-8 minutes.

Application: Setting surface mount ports Prepare a small batch of E60222 for use as an adhesive for setting ports. Apply a thin bead of material around the perimeter of the ports' base. Center barrel of port over crack and press into place. Be careful not to plug the opening in the bottom of the port.

Sealing crack: Mix additional surface seal material as previously described, then, using a putty knife or margin trowel seal off the crack and around the base of each port. Use forceful strokes of the putty knife or margin trowel while sealing in order to insure proper bond to roughened concrete surface. Apply approximately 1/8" thick layer of material by 3" wide over the center of the crack

Limitations/ Precautions: Temperature of substrate must be above 40°F. New concrete must be at least 28 days old. Alteration of E60222 with solvents for thinning purposes will prevent proper cure. Danger! Causes severe eye and skin burns. May cause blindness. Harmful if swallowed. May cause allergic reaction. Do not get into eyes, skin or clothing. Use safety glasses and wear protective rubber gloves. Avoid breathing vapor or mist. Keep container closed. Use only in well ventilated areas. In case of contact, wash immediately with soap and water. Keep away from all food and food containers.

Cleaning: All tools and equipment should be cleaned before the system gels. Use M. E. K. Or safety solvent when necessary.

STORAGE

Materials should be stored in a dry environment between 60 - 80°F.

PACKAGING

22 oz. Dual cartridges

