

Gaco Western

S I N C E 1 9 5 5

Product Data Sheet:

GacoDeckFill DC10-T
February 2014

GACODECKFILL DC10-T WATER-BORNE ELASTOMERIC ACRYLIC FILLER

DESCRIPTION:	GacoDeckFill is a water-borne, single component elastomeric acrylic filler that utilizes 20% post-consumer recycled content to ensure an environmentally-friendly and durable, yet flexible, joint filler. The high surface area to volume ratio of the recycled material makes this product very strong yet able to flex expanding and contracting joints.
USAGE:	<p>GacoDeckFill is specially formulated for the GacoDeck System.</p> <p>GacoDeckFill is designed for use in between plywood joints, cracks and seams, to waterproof and protect the GacoDeck system from expansion and contraction stress.</p> <p>Product can be used in both interior and exterior applications.</p>
COLOR:	DC10-T Gray
CONSISTENCY:	Thick gun-grade viscosity paste that can be easily troweled.

APPLIED PRODUCT DATA

WEATHERABILITY:	Not for use as a top coat; cover with a UV-durable coating such as GacoDeck. Product can withstand temporary exposure to UV for periods less than one week.	
TOXICITY:	Not for use in contact with edible substances or potable water.	
ADHESION:	Adheres well to most plywood, concrete, metal and fiberglass. Test for adhesion by applying GacoDeckFill to a small area before proceeding with an entire job.	
TENSILE:	ASTM D412	
	Strength:	250 psi (1.72 MPa)
	Elongation:	100% ± 20%
TEAR RESISTANCE:	ASTM D624 Die C	
	lbs/inch	50 pli (8.92 kg(f)/cm)
HARDNESS:	ASTM D2240	40 Shore A
WATER VAPOR PERMEANCE:	ASTM E96	Not tested.
	Procedure B, 100% R.H. difference R.T.	
FLAMMABILITY:	Nonflammable.	

PACKAGED PRODUCT DATA

SOLIDS:	Weight: Method 4041	70 ± 3%
	Fed. Std. 141	
	Volume:	74 ± 3%



V.O.C: 15 g/L

FLASH POINT: Above 200°F (93°C).

STORAGE STABILITY: One year from date of manufacture when stored in sealed containers between 50-80°F (10-27°C).

APPLICATION

THINNING: Product should not be thinned.

APPLICATION: Cut nozzle at an angle to the desired bead size and puncture inner seal. Start small, and cut further down if you need a larger bead. Load cartridge into standard caulking gun.

Apply to all joints, fastener indentations, cracks and transitions from the flashings to the plywood. Apply when temperatures are between 50-90°F (10-32°C). Joint and crack size should not exceed 3/8" wide. If width is greater than 3/8", use backer rod. Smooth flush with deck surface using a putty knife. If GacoDeckFill has shrunk or settled, reapply as needed following the listed instructions.

DRY TIME: Allow to dry for 6 hours before using DeckTape or coating with GacoDeck Top Coat. Allow the surface to sufficiently dry prior to any sanding. NOTE: Longer dry times may be required for cold temperatures, high humidity or when filler is heavily applied. GacoDeckFill is a water-based system and requires the complete evaporation of water to achieve cure.

CLEAN UP: Clean with water.

For specific Health and Safety information please refer to the Material Safety Data Sheet.

