



BOBBY JINDAL
GOVERNOR

STATE OF LOUISIANA
DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
 Materials and Testing
 5080 Florida Blvd.
 Baton Rouge, Louisiana 70806-4123
 (Materials and Testing/ Section 22 (225)248-4187)



SHERRI H. LEBAS, P.E.
SECRETARY

October 7, 2010

Mr. Patrick Buckley
Senior Staff Engineer
Power Fasteners, Inc.
2 Powers lane
Brewster, NY 10509

Re: Powers Fasteners T308+

Dear Mr. Buckley

We have completed the evaluation of Powers Fasteners T308+ which shows conformity of this product with the Department's specifications.

Powers Fasteners T308+ has, therefore, been approved and added to the Qualified Products List 40 for Concrete Anchor Systems under the heading (C) Injection Systems and the Department's Qualified Products List 52 as an Adhesive Anchor System for Deformed Tie Bars and Dowel Bars.

Qualified Products List 40
CONCRETE ANCHOR SYSTEMS
(C) INJECTION SYSTEMS

Product Source Code Number	Product	Approx. Cure Time	Bolt Size mm (inches)	Minimum Embedment Depth mm (inches)	Working Loads		Source
					Pull-Out kN, (lbs)	Shear kN, (lbs)	
4073	T 308 +	Refer to product data	9.5 (3/8)	85.7 (3 -3/8)	18.1(4,060)	Data not available	Powers Fasteners, Inc. 2 Powers Lane Brewster, NY 10509
			12.7 (1/2)	102 (4)	69.1(15,420)		
			15.9 (5/8)	142.88 (5-5/8)	120.1 (26,810)		
			19.1 (3/4)	152.4 (6)	117.4 (26,205)		
			22.2 (7/8)	200 (7-7/8)	136 (30,460)		

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Qualified Products List 52

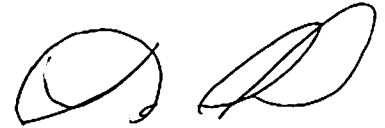
ADHESIVE ANCHOR SYSTEMS FOR DEFORMED TIE BARS AND DOWEL BARS

Product Source Code Number	Product	System	Source
5264	T308+	Injection	Power Fasteners, Inc. 2 Powers Lane Brewster, NY 10509

Please note that this does not constitute blanket approval. All admixtures, regardless of prior approval, shall be sampled in accordance with the Materials Sampling Manual.

Should you have any questions about this approval, please contact McArthur Whitmore, Jr. at (225) 248-4115 or Khiet Ngo at (225) 248-4134.

Sincerely,



Luanna Cambas., P.E.
Materials Engineer Administrator

LC: mwjr.

cc: Francisco Gudiel
Khiet Ngo
Alton Booth
Standards Unit