

Approved Materials List



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City : Pompano Beach **State** : FL **Zip** : 33064 **Country** :
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Additional Info :

Product Category : Concrete Anchor Systems

MATERIAL : Epoxy Resin System Type II Grade 3
MATERIAL CODE : 1017M00210

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
ULTRABOND EPX-3CC-Adhesive Tech	7-31-2020	

MATERIAL : Conc Anchor System, Injection, Sz 3/8
MATERIAL CODE : 1018M00440

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
ULTRABOND EPX-3CC-Adhesive Tech	7-31-2020	
Ultrabond 1300 - 3/8 - AdhesivesTech	8-18-2003	Approx. Cure Time:Refer to product data Min. Embedment mm (in): 88.9 (3 1/2) Working Loads, Pull-Out, kN (lbs): 11.3 (2531) Working Loads, Shear, kN (lbs): 7.8 (1759)
Ultrabond 2300 - 3/8 - AdhesivesTech	8-18-2003	Approx. Cure Time: Refer to product data Min. Embedment mm (in): 88.9 (3 1/2) Working Loads, Pull-Out, kN (lbs): 10.8 (2342) Working Loads, Shear, kN (lbs): 7.8 (1759)
Ultrabond HS-1CC - 3/8 - Adhesives Tech	7-13-2018	

MATERIAL : Conc Anchor System, Injection, Sz 3/4
MATERIAL CODE : 1018M00450

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
ULTRABOND EPX-3CC-Adhesive Tech	7-31-2020	
Ultrabond 1300 - 3/4 - AdhesivesTech	8-18-2003	Approx. Cure Time: Refer to product data Min. Embedment mm (in): 171.5 (6 3/4) Working Loads, Pull-Out, kN (lbs): 29.9 (6716) Working Loads, Shear, kN (lbs): 28.6 (6433)
Ultrabond 2300 - 3/4 - AdhesivesTech	8-18-2003	Approx. Cure Time:Refer to product data Min. Embedment mm (in): 171.5 (6 3/4) Working Loads, Pull-Out, kN (lbs): 33.6 (7552) Working Loads, Shear, kN (lbs): 28.6 (6433)
Ultrabond HS-1CC - 3/4 - Adhesives Tech	7-13-2018	

Product Category : Concrete Anchor Systems

MATERIAL : Conc Anchor System, Injection, Sz 1/2

MATERIAL CODE : 1018M00460

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
ULTRABOND EPX-3CC-Achesive Tech	7-31-2020	
Ultrabond 1300 - 1/2 - AdhesivesTech	8-18-2003	Approx. Cure Time: Refer to product data Min. Embedment mm (in): 114.3 (4 1/2) Working Loads, Pull-Out, kN (lbs): 16.1 (3628) Working Loads, Shear, kN (lbs): 11.5 (2595)
Ultrabond 2300 - 1/2 - AdhesivesTech	8-18-2003	Approx. Cure Time: Refer to product data Min. Embedment mm (in): 114.3 (4 1/2) Working Loads, Pull-Out, kN (lbs): 16.3 (3678) Working Loads, Shear, kN (lbs): 11.5 (2595)
Ultrabond HS-1CC - 1/2 - Adhesives Tech	7-13-2018	

MATERIAL : Conc Anchor System, Injection, Sz 5/8

MATERIAL CODE : 1018M00470

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
Ultrabond 1300 - 5/8 - AdhesivesTech	8-18-2003	Approx. Cure Time: Refer to product data Min. Embedment mm (in): 142.9 (5 5/8) Working Loads, Pull-Out, kN (lbs): 23 (5172) Working Loads, Shear, kN (lbs): 20.1 (4514)
Ultrabond 2300 - 5/8 - AdhesivesTech	8-18-2003	Approx. Cure Time:Refer to product data Min. Embedment mm (in): 142.9 (5 5/8) Working Loads, Pull-Out, kN (lbs): 25 (5615) Working Loads, Shear, kN (lbs): 20.1 (4514)

MATERIAL : Conc Anchor System, Injection, Sz 7/8

MATERIAL CODE : 1018M00480

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
Ultrabond 1300 - 7/8 - AdhesivesTech	8-18-2003	Approx. Cure Time: Refer to product data Min. Embedment mm (in): 200 (7 7/8) Working Loads, Pull-Out, kN (lbs): 38.1 (8582) Working Loads, Shear, kN (lbs): 34.9 (7852)
Ultrabond 2300 - 7/8 - AdhesivesTech	8-18-2003	Approx. Cure Time:Refer to product data Min. Embedment mm (in): 200 (7 7/8) Working Loads, Pull-Out, kN (lbs): 44.7 (10057) Working Loads, Shear, kN (lbs): 34.9 (7852)

MATERIAL : Conc Anchor System, Injection, Sz 1

MATERIAL CODE : 1018M00490

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
Ultrabond 1300 - 1 - AdhesivesTech	8-18-2003	Approx. Cure Time: Refer to product data Min. Embedment mm (in): 228.6 (9) Working Loads, Pull-Out, kN (lbs): 46.4 (10448) Working Loads, Shear, kN (lbs): 41.2 (9271)
Ultrabond 2300 - 1 - AdhesivesTech	8-18-2003	Approx. Cure Time: Refer to product data Min. Embedment mm (in): 228.6 (9) Working Loads, Pull-Out, kN (lbs): 55.8 (12563) Working Loads, Shear, kN (lbs): 41.2 (9271)

Product Category : Epoxy Resin Systems

MATERIAL : Epoxy Resin System Type I Grade 1

MATERIAL CODE : 1017M00160

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
CRACKBOND LR 321 LV-Adhesive Tech	7-30-2020	

MATERIAL : Epoxy Resin System Type I Grade 2

MATERIAL CODE : 1017M00170

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
CRACKBOND 2100 MV - Adhesive Tech	7-30-2020	

MATERIAL : Epoxy Resin System Type I Grade 3

MATERIAL CODE : 1017M00180

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
ULTRABOND 1 TIGr3 - Adhesives Tech.	3- 6-2018	
ULTRABOND EPX-3CC-Achesive Tech	7-31-2020	

MATERIAL : Epoxy Resin System Type II Grade 1

MATERIAL CODE : 1017M00190

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
CRACKBOND LR 321 LV-Adhesive Tech	7-30-2020	

MATERIAL : Epoxy Resin System Type II Grade 2

MATERIAL CODE : 1017M00200

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
CRACKBOND 2100 MV - Adhesive Tech	7-30-2020	

MATERIAL : Epoxy Resin System Type II Grade 3

MATERIAL CODE : 1017M00210

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
ULTRABOND 1 TIIGr3 - Adhesives Tech	3- 6-2018	

MATERIAL : Epoxy Resin System Type IV Grade 1

MATERIAL CODE : 1017M00250

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
CRACKBOND LR 321 LV-Adhesive Tech	7-30-2020	

MATERIAL : Epoxy Resin System Type IV Grade 2

MATERIAL CODE : 1017M00260

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
CRACKBOND 2100 MV - Adhesive Tech	7-30-2020	

Product Category : Epoxy Resin Systems

MATERIAL : Epoxy Resin System Type IV Grade 3

MATERIAL CODE : 1017M00270

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
ULTRABOND 1 TIVGr3- Adhesives Tech	3- 6-2018	
ULTRABOND EPX-3CC-Achesive Tech	7-31-2020	

MATERIAL : Epoxy Resin System Type V Grade 3

MATERIAL CODE : 1017M00300

<u>Products</u>	<u>Approved On</u>	<u>Remarks</u>
ULTRABOND 1 - TVGr3 - Adhesives Tech	3- 6-2018	
ULTRABOND EPX-3CC-Achesive Tech	7-31-2020	