

ANCHORS & FASTENERS

ADHESIVE ANCHORING SYSTEMS

	Concrete	Lightweight Concrete	Hollow Core Pre-Cast	Grout-filled Concrete Masonry	Hollow Masonry	Solid Brick	Hollow Brick	Unreinforced Masonry	Drywall	Plywood	Wood (Lumber)	Anchor Diameter	Threaded Rod and Hex Nut	Round / Acorn Nut Head	Hex Head	Flat Head	Under 500 lbs.	Over 500 lbs.	Over 5000 lbs.	Zinc Plated Carbon Steel	Galvanized Steel	Stainless Steel	Approvals/ Listings	Similar Anchoring Products
Pure110+[®] High Strength Epoxy Anchoring System	■	■	■	■	■	■	□	□				3/8" - 1-1/4" #3 - #11 Rebar	■				■	■	■	■	■	■	1, 4, 6, 7, 8	Hilti RE 500 V3 Simpson SET-XP Simpson SET 3G
Pure50+[™] Epoxy Anchoring System	■	■	■	■	■	■						3/8" - 1-1/4" #3 - #10 Rebar	■				■	■	■	■	■	■	1, 4, 6, 7	Hilti RE 500 SD Hilti RE 100 Simpson SET
AC200+[™] High Strength Acrylic Anchoring System	■	■	□	□								3/8" - 1-1/4" #3 - #10 Rebar	■				■	■	■	■	■	■	1, 4, 6, 7	Hilti HY 200
AC100+ Gold[®] Vinylester Adhesive Anchoring System	■	■	□	■	■	■						3/8" - 1-1/4" #3 - #10 Rebar	■				■	■	■	■	■	■	1, 4, 6, 7	Hilti HY 100 Hilti HY 270 Simpson AT-XP

EXPANSION ANCHORS

Power-Stud[®] + SD1 Carbon Steel Wedge-Anchor	■	■	■									1/4" - 1-1/4"	■				■	■	■				1, 2, 3, 4	Hilti Kwik Bolt 3 (KB3) Hilti KBV-TZ Simpson Strong Bolt 2
Power-Stud[®] + SD2 High Performance Carbon Steel Wedge-Anchor	■	■	■									3/8" - 3/4"	■				■	■	■				1, 2, 3, 4	Hilti Kwik Bolt TZ Simpson Strong Bolt 2
Power-Stud[®] + SD4 304 Stainless Steel Wedge-Anchor	■	■	■									1/4" - 3/4"	■				■	■	■				1, 4	Hilti Kwik Bolt 3 (KB3) / KB TZ SS Simpson Strong Bolt 2
Power-Stud[®] + SD6 316 Stainless Steel Wedge-Anchor	■	■	■									1/4" - 3/4"	■				■	■	■				1, 4	Hilti Kwik Bolt 3 (KB3) / KB TZ SS Simpson Strong Bolt 2
Power-Stud[®] HD5 Hot-Dip Galvanized Wedge Expansion Anchor	■	■	■									3/8" - 3/4"	■				■	■	■					

SCREW ANCHORS

Screw-Bolt+[™] High Performance Screw Anchor	■	■	■									1/4" - 3/4" (Zinc Plated & Mech Galv)			■		■	■	■				1, 4	Hilti KH-EZ / KWIK Simpson Titen HD	
Screw-Bolt+[™] Flat Head High Performance Screw Anchor	■	■	■									1/4" - 3/4" (Zinc Plated & Mech Galv)				■	■	■					1, 4	Hilti KH-EZ / KWIK Simpson Titen HD	
316 Stainless Steel Wedge-Bolt[™] Screw Anchor	■	■	■									1/4" - 1/2"					■	■						Simpson Titen HD	
UltraCon[®]+ Concrete Screw Anchor	■	■	■							■		3/16" - 1/4"		■	■	■	■	■						1, 4, 5	Simpson Titen Turbo ITW Tapcon

SPECIALTY ANCHORS

CCU+[™] Heavy Duty Undercut Anchor	■	■	■									3/8" - 3/4" anchor rod Carbon Steel & Stainless Steel	■				■	■	■				1, 4	Hilti HDA Undercut Simpson Torq-Cut
Power-Bolt[®]+ Heavy Duty Sleeve Anchor	■	■	■									1/4" - 3/4" Carbon Steel		■			■	■	■				1, 4	Hilti HSL-3

MEP THREADED ROD HANGING ANCHORS

Snake+[®] Rod Hanger / Screw Anchor	■	■	■									1/4" - 1/2"					■	■	■				1, 2, 4	No Similar Product
Smart DI[™] Internally Threaded Expansion Anchor	■	■	■									1/4" - 1/2"					■	■	■				2, 3	Hilti HDI
Hangermate[®] + (Concrete) Rod Hanging Anchor	■	■	■									1/4" - 1/2"					■	■					1, 2, 4	ITW Sammys Hilti KH-EZI Simpson Titen Rod Hanger
Hangermate[®] (Steel, Wood) Rod Hanging Anchor	■	■	■								■	1/4" - 3/8"					■	■					2, 3	ITW Sammys
Mini-Undercut+[™] Rod Hanger for PT Slabs and Hollow Core Plank	■	■	■									3/8"					■	■					1, 4	Hilti HDI-TZ
Bang-It[®]+ Metal deck cast in place anchor	■	■	■									1/4" - 3/4"					■	■	■				1, 2, 3, 4	Hilti HCI-MD KCS-MD
Wood-Knocker[®] II+ Cast-in-Place Anchor for Forms	■	■	■									1/4" - 3/4"					■	■	■				1, 2, 3, 4	Hilti HCI-WF Hilti KCS-WF
DDI+[™] (Deck Insert) Metal Deck Cast In Place Anchor	■	■	■									3/8" - 7/8"					■	■	■				1, 2, 3, 4	No Similar Product

MEDIUM / LIGHT DUTY ANCHORS

Polly[™] Hollow Wall Anchor	■	■	■									Wall Thickness 1/8" - 1-1/8"	■				■	■						ITW Red Head Poly-Set [®] Anchor
Toggle Bolt Hollow Wall Anchor	■	■	■									1/8" x 2" - 1/2" x 4"	■				■	■						
Sharkie[™] Wall Anchor	■	■	■									#4-#10, #6-#12, #8-#14 Screw					■	■						
Strap-Toggle[™] Hollow Wall Anchor	■	■	■									3/16" - 1/2"	■				■	■						Hilti HTB Toggle Bolt
Zip-Toggle[®] Hollow Wall Anchor	■	■	■									#6 x 2					■	■						
Wall-Dog[™] Universal Light Duty Anchor	■	■	■									1/4" Diameter with #8 Head	■	■			■	■						Simpson Sure Wall
Bantam Plug Plastic Wall Anchor	■	■	■									#6-8 x 3/4" - #14-16 x 1-1/2"					■	■						Hilti HUD-1 Wall Plug
Zip-It[®] Zinc or Nylon Wallboard Anchor	■	■	■									#6 to #8 Screws					■	■						ITW Red Head EZ
Lok-Bolt AS[®] Sleeve Anchor	■	■	■									1/4" - 3/4"	■	■			■	■						Hilti HLC Sleeve
Hollow-Set Dropin[™] Internally Threaded Expansion Anchor	■	■	■									1/4" - 5/8"					■	■					3	Simpson HDIA
Zamac Hammer-Screw[®] Nail Anchor	■	■	■									1/4" x 3/4" - 1/4" x 3"					■	■						Hilti HPS-1
Zamac Nailin[®] Nail Anchor	■	■	■									3/16" x 7/8" - 1/4" x 3"					■	■						Hilti HMH Nail In
Spike[®] Pin Anchor	■	■	■									3/16" - 1/2"	■				■	■	■					Simpson Crimp Drive [®]
Calk-In[™] Mechanical Bolt Anchor	■	■	■									#8 Screw to 1/2"					■	■						
Double[™] Shield Expansion Anchor	■	■	■									1/4" - 3/4"					■	■						
Single[™] Shield Expansion Anchor	■	■	■									1/4" - 5/8"					■	■						

■ Suitable □ May Be Suitable

For technical support please contact a DeWALT Product & Code Expert at 800-524-3244 or visit our website at www.DeWALT.com

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