



ENGINEERED BY Powers™

STRUCTURAL ANCHOR SELECTION GUIDE

ADHESIVE ANCHORS

	Anchor Diameter	ICC-ES Approvals							UL Listing	FM Approval	Capacity	Cost	Hilti Similar
Pure110+® 1-to-1 and 3-to-1 Cartridge - Epoxy Anchor		3/8" - 1-1/4" #3 - #11 Rebar											RE 500 V3
Pure50+™ 1-to-1 - Epoxy Anchor		3/8" - 1-1/4" #3 - #10 Rebar											RE 500 SD RE 100
AC200+™ 10-to-1 Cartridge Hybrid Anchor		3/8" - 1-1/4" #3 - #10 Rebar											HY 200
AC100+ Gold® 10-to-1 Cartridge - VinylEster Anchor		3/8" - 1-1/4" #3 - #10 Rebar											HY 100 HY 270

EXPANSION ANCHORS

Power-Stud®+ SD1 Carbon Steel Wedge-Anchor		1/4" - 1-1/4"												Kwik Bolt 3 (KB3) KBV-TZ
Power-Stud®+ SD2 High Performance Carbon Steel Wedge-Anchor		3/8" - 3/4"												Kwik Bolt TZ
Power-Stud®+ SD4 304 Stainless Steel Wedge-Anchor		1/4" - 3/4"												Kwik Bolt 3 (KB3) / KB TZ SS
Power-Stud®+ SD6 316 Stainless Steel Wedge-Anchor		1/4" - 3/4"												Kwik Bolt 3 (KB3) / KB TZ SS

SCREW ANCHORS

Screw-Bolt+™ High Performance Screw Anchor		1/4" - 3/4" (CS and MG)												KH-EZ / KWIK
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SPECIALITY ANCHORS

Atomic+ Undercut® Undercut Anchor		5/8" - 1-1/8" (Rod size 3/8" - 3/4")												HDA Undercut
Power-Bolt®+ Heavy Duty Sleeve Anchor		1/4" - 3/4" (CS) 1/4" - 1/2" (SS)												HSL-3

MEP HANGER ANCHORS

Snake+® Rod Hanger / Screw Anchor		1/4" - 1/2"												No Similar Product
Hangermate®+ (Concrete) Rod Hanging Anchor		1/4" - 3/8"												KH-EZI
Mini-Undercut+™ Rod Hanger for PT and Hollow Plank		3/8"												HDI-P TZ
Bang-It+® Speciality Cast-In-Place		1/4" - 3/4"												HCI-MD KCS-MD
Wood-Knocker+® II Speciality Cast-In-Place		1/4" - 3/4"												HCI-WF KCS-WF
DDI+™ (Deck Insert) Thread Insert for Composite Steel Deck		3/8" - 3/4"												No Similar Product

Indicates a Code Listed Product Hilti is a registered trademark of Hilti Corp.

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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