
















































DeWALT®

ANCHORS & FASTENERS

STRUCTURAL ANCHOR
SELECTION GUIDE

ADHESIVE ANCHORS

		Description	Anchor Diameter	ICC Approvals							UL Approval	FM Approval	Capacity	Cost	Hilti Similar
				 Concrete	 Cracked Concrete	 Seismic	 Post-Installed Rebar	 Metal Deck	 Grouted Masonry	 Ungrounded Masonry					
Pure110+®		1-to-1 and 3-to-1 Cartridge - Epoxy Anchor	3/8" - 1-1/4" #3 - #10 Rebar	 ESR-3298	 ESR-3298	 ESR-3298	 Pending						  	  	RE-500 V3
Pure50+®		1-to-1 Cartridge - Epoxy Anchor	3/8" - 1-1/4" #3 - #10 Rebar	 ESR-3576	 ESR-3576	 ESR-3576	 Pending						 	 	RE-500 SD
AC200+		10-to-1 Cartridge Hybrid Anchor	3/8" - 1-1/4" #3 - #10 Rebar	 Pending	 Pending	 Pending							  	  	HY-200
AC100+ Gold®		10-to-1 Cartridge - Vinylester Anchor	3/8" - 1-1/4" #3 - #10 Rebar	 ESR-2582	 ESR-2582	 ESR-2582			 ESR-2582	 ESR-2582			 	 	HY-70

EXPANSION ANCHORS

Power-Stud ® + SD1		Carbon Steel Wedge-Anchor	1/4" - 1-1/4"	 ESR-2818	 ESR-2818	 ESR-2818		 ESR-2818	 ESR-2966		 File No. EX1289		 		Kwik Bolt 3 (KB3)
Power-Stud ® + SD2		Carbon Steel Wedge-Anchor	3/8" - 3/4"	 ESR-2502	 ESR-2502	 ESR-2502		 ESR-2502			 File No. EX1289	 File No. 3033795	  	 	Kwik Bolt TZ
Power-Stud ® + SD4		304 Stainless Steel Wedge-Anchor	1/4" - 3/4"	 ESR-2502	 ESR-2502	 ESR-2502							  	  	Kwik Bolt 3 (KB3) / KB TZ SS
Power-Stud ® + SD6		316 Stainless Steel Wedge-Anchor	1/4" - 3/4"	 ESR-2502	 ESR-2502	 ESR-2502							  	   	Kwik Bolt 3 (KB3) / KB TZ SS

















SCREW ANCHORS

Screw-Bolt® +		High Performance Screw Anchor	1/4" - 3/4" (CS and MG)	 Pending	 Pending	 Pending		 Pending	 Pending				  	  	KH-EZ
Wedge-Bolt® +		Screw Anchor	1/4" - 3/4" (CS) 3/8" - 3/4" (MG)	 ESR-2526	 ESR-2526	 ESR-2526		 ESR-2526	 ESR-1678				 	  	Kwik HUS / HUS-EZ

SPECIALITY ANCHORS

Atomic+ Undercut®		Undercut Anchor	5/8" - 1-1/8" (nom 3/8" - 3/4")	 ESR-3067	 ESR-3067	 ESR-3067							   	   	HDA Undercut
Power-Bolt® +		Heavy Duty Sleeve Anchor	1/4" - 3/4" (CS) 1/4" - 1/2" (SS)	 ESR-3260	 ESR-3260	 ESR-3260							 	  	HSL-3

MEP HANGER ANCHORS

Snake+®		Rod Hanger / Screw Anchor	1/4" - 1/2"	 ESR-2272	 ESR-2272	 ESR-2272		 ESR-2272				 File No. 3038104	 	 	No Similar Product
HangerMate® +		Rod Hanging Anchor	1/4" - 3/8"	 Pending	 Pending	 Pending		 Pending			 Pending	 Approved Pending	 	 	KH-EZI
Vertigo® + (Concrete)		Rod Hanger / Screw Anchor	1/4" - 1/2"	 ESR-2526	 ESR-2526	 ESR-2526		 ESR-2526				 File No. 3038104	 	 	KH-EZI Hilti HUS-EZ I
Bang-It+®		Speciality Cast-In-Place	1/4" - 3/4"			 ESR-3657		 ESR-3657			 File No. EX1289	 File No. J.I. 3015153	 	 	HCI-MD
Wood-Knocker+® II		Speciality Cast-In-Place	1/4" - 3/4"	 ESR-3657	 ESR-3657	 ESR-3657					 File No. EX1289	 File No. J.I. 3015153	 	 	HCI-WF
DDI+™ (Deck Insert)		Thread Insert for Composite Steel Deck	3/8" - 3/4"			 Pending		 Pending			 Pending	 Approved Pending	 	 	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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