

PURE110+® VS. HILTI* RE500 V3 VS. SIMPSON* SET-3G

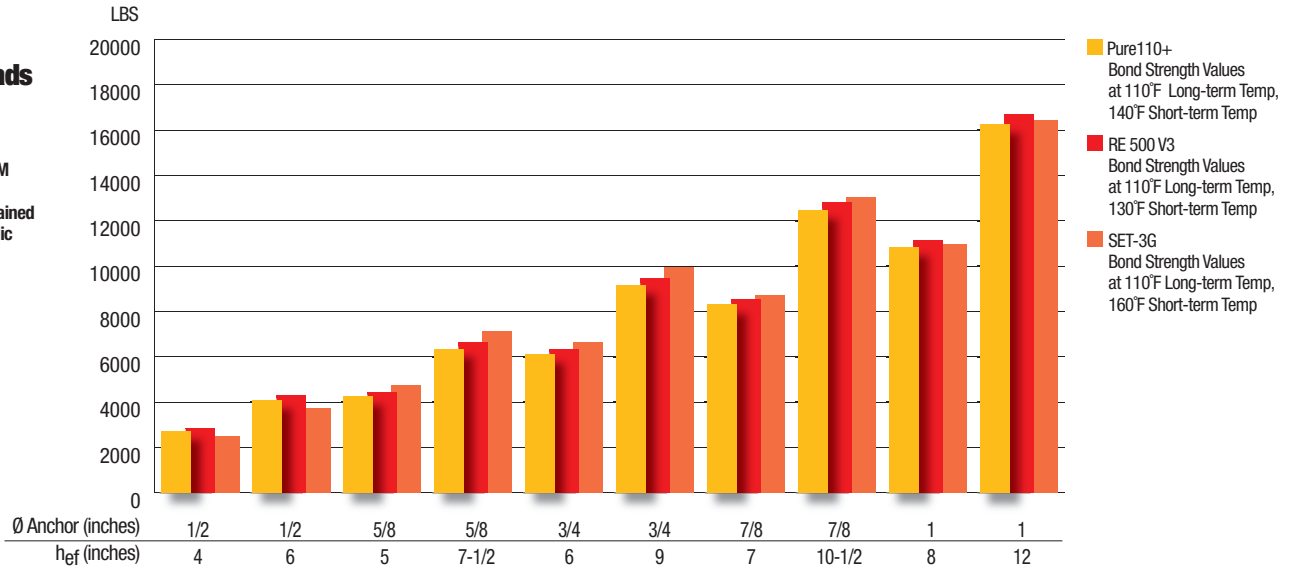
Product Comparison

Product Name	Pure110+	RE500 V3	SET-3G
Company	DEWALT	Hilti*	Simpson*
Description	Adhesive Anchoring System	Adhesive Anchoring System	Adhesive Anchoring System
Size Range (inch)	3/8, 1/2, 5/8, 3/4, 7/8, 1, 1-1/4 #3, #4, #5, #6, #7, #8, #9, #10	3/8, 1/2, 5/8, 3/4, 7/8, 1, 1-1/4 #3, #4, #5, #6, #7, #8, #9, #10	3/8, 1/2, 5/8, 3/4, 7/8, 1, 1-1/4 #3, #4, #5, #6, #7, #8, #10
ICC-ES ESR (concrete)	ESR-3298	ESR-3814	ESR-4057
Revision Date	2017 July	2017 January	2018 April
Cracked Concrete	Yes	Yes	Yes
Seismic Approval in Concrete	Yes	Yes	Yes
Post-Installed Rebar Design	Yes	Yes	No
LEED	Yes	Yes	Yes
VOC	Yes	Yes	Yes
NSF 61 (p otatable drinking water)	Yes	Yes	Yes

* Hilti is a registered trademark of Hilti Corporation *SET-3G and Simpson are registered trademarks of Simpson Strong-Tie Company Inc.

Factored Sustained Tension Loads Cracked Concrete

2500 psi, Rod ASTM A193 Grade B7
Dry concrete, sustained loading and periodic special inspection



Factored Shear Loads Cracked Concrete

2500 psi, Rod ASTM A193 Grade B7
Dry concrete, sustained loading and periodic special inspection

