

AC200+ VS. HILTI* HVU2

Product Comparison

Product Name	AC200+	HVU2
Company	DEWALT	Hilti*
Description	Adhesive Anchoring System	Adhesive Anchoring System
Size Range (inch)	3/8, 1/2, 5/8, 3/4, 7/8, 1, 1-1/4	3/8, 1/2, 5/8, 3/4, 7/8, 1, 1-1/4
Rebar Size Range	#3, #4, #5, #6, #7, #8, #9, #10	No Rebar
ICC-ES ESR (concrete)	ESR-4027	ESR-4372
Revision Date	2019 March	2019 June
Cracked Concrete	Yes	Yes
Seismic Approval in Concrete	Yes	Yes
Post-Installed Rebar Design	Yes	No
LEED	Yes	Yes
NSF 61 (potable drinking water)	Yes	Yes

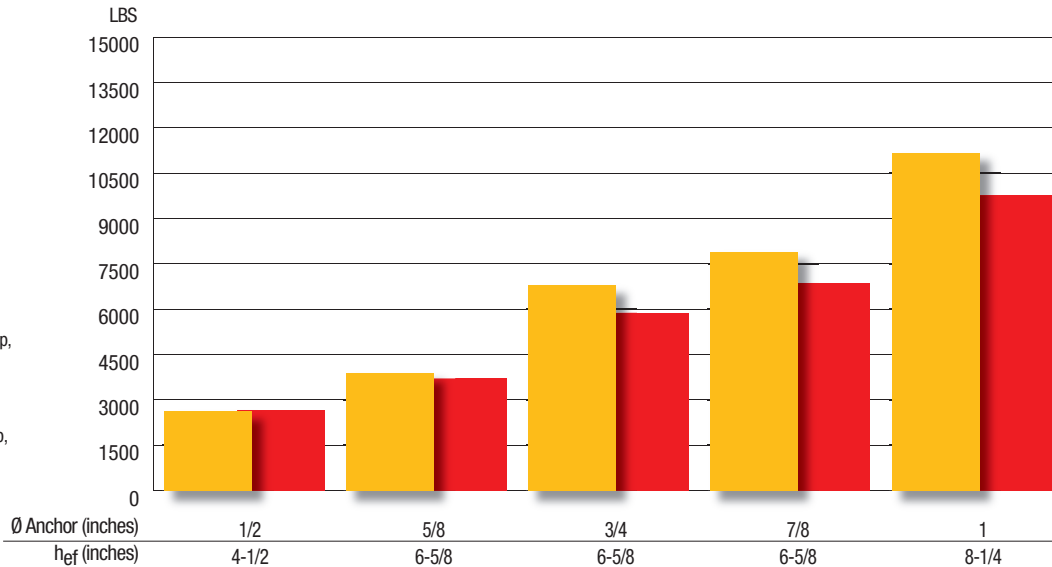
* Hilti is a registered trademark of Hilti Corporation

Factored Tension Loads Cracked Concrete

2500 psi, Rod ASTM A193 Grade B7 Sustained loading and periodic special inspection

AC200+ Bond Strength Values at 122°F Long-term Temp, 176°F Short-term Temp

HVU2 Bond Strength Values at 110°F Long-term Temp, 130°F Short-term Temp



Factored Shear Loads Cracked Concrete

2500 psi, Rod ASTM A193 Grade B7 Sustained loading and periodic special inspection

AC200+ Bond Strength Values at 122°F Long-term Temp, 176°F Short-term Temp

HVU2 Bond Strength Values at 110°F Long-term Temp, 130°F Short-term Temp

