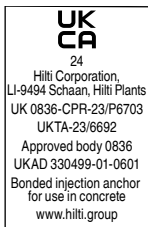
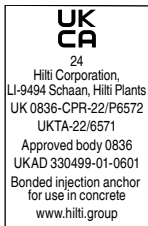
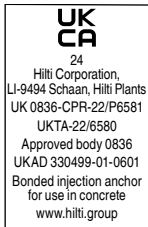
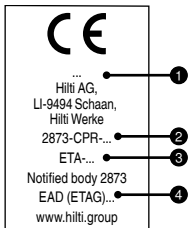


5 = HAS-U 5.8; 5.8 HDG
 8 = HAS-U 8.8; 8.8 HDG
 1 = HAS-U A4
 2 = HAS-U HCR

length identification code	Anchor length l [mm]	
	> or =	<
A	38,1	50,8
B	50,8	63,5
C	63,5	76,2
D	76,2	88,9
E	88,9	101,6
F	101,6	114,3
G	114,3	127,0
H	127,0	139,7
I	139,7	152,4
J	152,4	165,1
K	165,1	177,8
L	177,8	190,5
M	190,5	203,2
N	203,2	215,9
O	215,9	228,6
P	228,6	241,3
Q	241,3	254,0
R	254,0	279,4
S	279,4	304,8
T	304,8	330,2
U	330,2	355,6
V	355,6	381,0
W	381,0	406,4
X	406,4	431,8
Y	431,8	457,2
Z	457,2	482,6

length identification code	Anchor length l [mm]	
	> or =	<
AA	482,6	508,0
BB	508,0	533,4
CC	533,4	558,8
DD	558,8	584,2
EE	584,2	609,6
FF	609,6	635,0
GG	635,0	660,4
HH	660,4	685,8
II	685,8	711,2
JJ	711,2	736,6
KK	736,6	762,0
LL	762,0	787,4
MM	787,4	812,8
NN	812,8	838,2
OO	838,2	863,6
PP	863,6	889,0
QQ	889,0	914,4
RR	914,4	939,8
SS	939,8	965,2
TT	965,2	990,6
UU	990,6	1016,0



- 1) only hammer-drilling
 2) M8 uncracked concrete only
 3) used with HIT-SC
 4) depending on brick type

	2873-CPR-	ETA-	ETAG / EAD	Hilti	Concrete	5.8 (HDG)	8.8 (HDG)	A4	HCR			M6	M8	M10	M12	M16	M20	M24	M27	M30	
1	2	3	4																		
21	201-32	17/0199	EAD 330499-01-0601	HIT-MM Plus	uncracked	x	x	x	x	hef,min hef,max	[mm]		60 96	60 120	70 144	80 192					
21	201-26	16/0239	EAD 330076-00-0604	HIT-MM Plus	hollow and solid brick 3) (use category c) solid brick (use category b)	x	x	x	x	hef	[mm]		80	80	80						
21	201-54	19/0465	EAD 330499-01-0601	HIT-HY 170	cracked / uncracked (*)	x	x	x	x	hef,min hef,max	[mm]		60 (*) 96 (*)	60 120	70 144	80 192	90 (*) 240 (*)	96 (*) 288 (*)			
21	201-50	19/0161	EAD 330076-00-0604	HIT-HY 170	hollow and solid brick 3) (use category c) solid brick (use category b)	x	x	x	x	hef	[mm]		80	80	80						
21	201-49	19/0160	EAD 330076-00-0604	HIT-HY 270	hollow and solid brick 3) (use category c) solid brick (use category b)	x	x	x	x	hef1 4) hef2 hef3 4) hef4 4) hef,min hef,max	[mm]		50 80 130 160 50 300	50 80 130 160 50 300	50 80 130 160 50 300	50 80 130 160 50 300					
21	201-2	14/0009	EAD 330499-01-0601	HIT-HY 100	cracked / uncracked (*)	x	x	x	x	hef,min hef,max	[mm]		60 (*) 160 (*)	60 200	70 240	80 320	90 (*) 400 (*)	100 (*) 480 (*)	110 (*) 540 (*)	120 (*) 600 (*)	
21	201-28	11/0354	EAD 330499-01-0601	HIT-CT 1	cracked / uncracked	x	x	x	x	hef,min hef,max	[mm]		64 96	80 120	96 144	128 192	160 240	192 288			
21	201-10	11/0493	EAD 330499-01-0601, Apr 20	HIT-HY 200-A	cracked / uncracked	x	x	x	x	hef hef,max	[mm]		60 160	60 200	70 240	80 320	90 400	96 480	108 540	120 600	
21	201-11	12/0084	EAD 330499-01-0601	HIT-HY 200-R	cracked / uncracked	x	x	x	x	hef,min hef,max	[mm]		60 160	60 200	70 240	80 320	90 400	96 480	108 540	120 600	
21	201-56	19/0601	EAD 330499-01-0601, Apr 20	HIT-HY 200-R-V3	cracked / uncracked	x	x	x	x	hef,min hef,max	[mm]		60 160	60 200	70 240	80 320	90 400	96 480	108 540	120 600	
21	201-20 201-51	15/0882 19/0148	EAD 330499-01-0601	HIT-RE 100 HIT-RE 100-HC	cracked / uncracked	x	x	x	x	hef,min hef,max	[mm]		60 2) 160 2)	60 200	70 240	80 320	90 400	96 480	108 540	120 600	
21	201-58	19/0233	EAD 330499-01-0601	HIT-RE 500-HC-Rail	cracked / uncracked	x	x	x	x	hef,min hef,max	[mm]									108 540	
21	201-23	16/0143	EAD 330499-01-0601	HIT-RE 500 V3	cracked / uncracked	x	x	x	x	hef,min hef,max	[mm]		60 160	80 200	100 240	100 320	100 400	100 480	100 540	100 600	
21	201-48	19/0194	EAD 130006-00-0304	HIT-RE 500 V3	*timber/ lumber: spruce, pine, fir	x	x	x	x	Lp,min la,max	[mm]	60 750	80 750	100 750	100 750	100 750	100 750	100 750	100 750	100 750	
21	201-66	20/0541	EAD 330499-01-0601-v01	HIT-RE 500 V4	cracked / uncracked	x	x	x	x	hef,min hef,max	[mm]		60 160	60 200	70 240	80 320	90 400	96 480	108 540	120 600	
21	201-75	20/0834	EAD 130006-00-0304	HIT-RE 500 V4	*timber/ lumber: spruce, pine, fir	x	x	x	x	Lp,min la,max	[mm]	60 750	80 750	100 750	100 750	100 750	100 750	100 750	100 750	100 750	
21	201-74	20/0697	EAD 332347-00-0601, Dez 19	HIT-HY 170; 200-R V3 HIT-RE 500 V3; V4	cracked / uncracked	x	x	x	x	hef,min hef,max	[mm]		60 160	60 200	70 240	80 320	90 400	96 480	108 540	120 600	
21	201-30	16/0515	EAD 330499-01-0601	HVU2	cracked / uncracked	M8 - M24 x	M8 - M30 x	M8 - M30 x	M8 - M24 x	hef1 hef2	[mm]		80 1) 135	90 165	110 192	125 170	170 210				
21	629-1	17/0005	EAD 330499-01-0601	HIT-1 (CE)	uncracked	x	x	x	x	hef min hef,max	[mm]		60 160	60 200	70 240	80 320					
24	201-81	23/0277	EAD 330250-01-0601, Oct 23	HIT-HY 200 A/R V3 HIT-RE 500 V4	cracked / uncracked			x		hef min hef,max	[mm]		60 160	60 200	70 240	80 320	90 400	96 480			