AnchorMark

Premium Concrete Screw

Countersunk & HEX Head

High end, powerful screw solution for fast and simple installation.

European Technical Assessment
ETA 15/0905

SEISMIC

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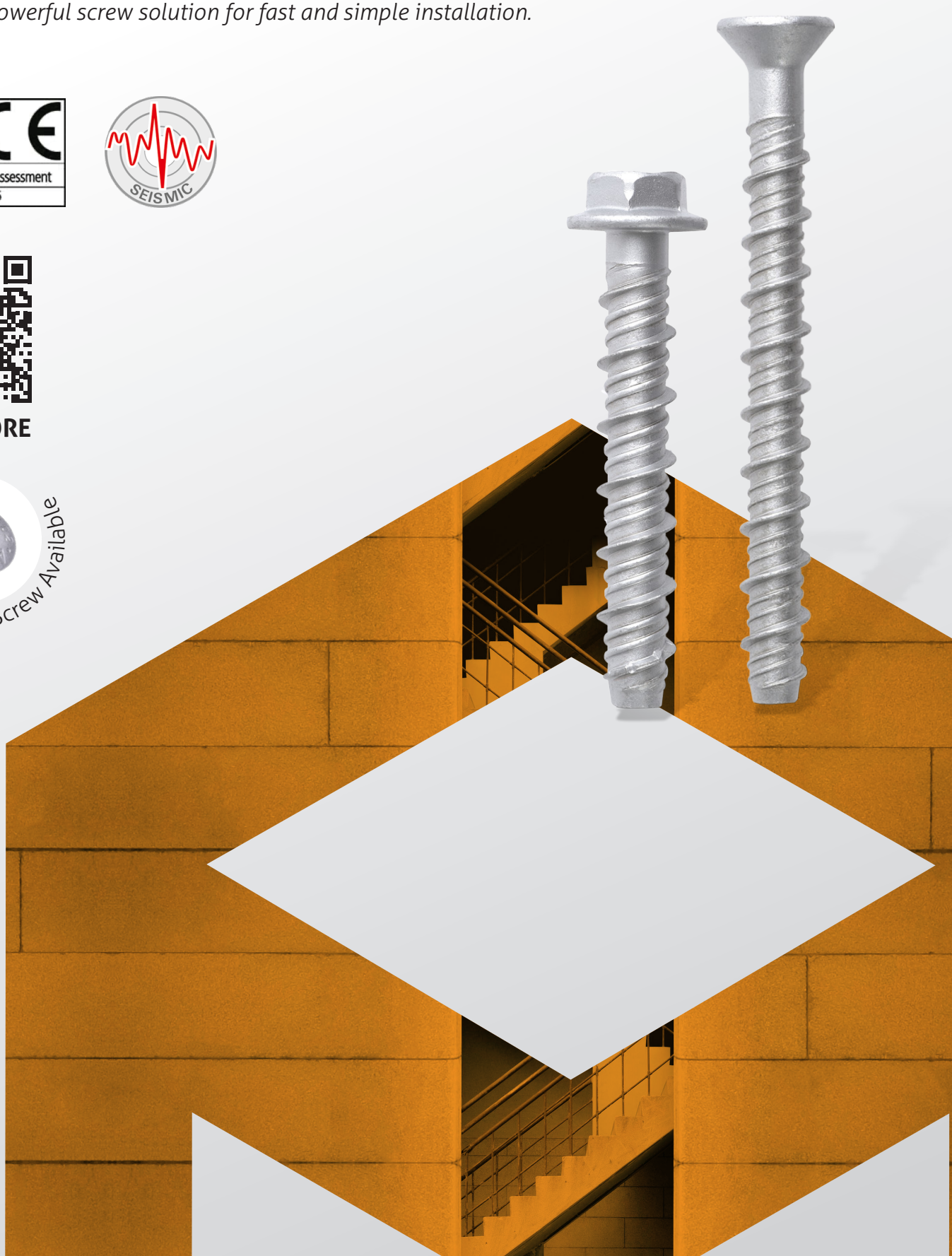

TECHNICAL DATA

HEX Head

CSK Head

AnchorMark Premium Concrete Screws

Type	Art. No.	Head-type	ETA full range ap-proved	Drill [mm]	Ø Drill hole in object [mm]	Ø Screw [mm]	Thread length [mm]	Min. drill depth at push through hole [mm]	Min. screw in depth [mm]	Max. useable length [mm]	Instal-lation torque [Nm]	Acti-vation	Qty. per inner box [pce]
6 x 45 mm	519006045	HEX	■	6	9	7,5	45	55	33	12	20	SW10	100
6 x 60 mm	519006060						55	65	55	5			
6 x 80 mm	519006080									25			
6 x 100 mm	519006100									45			
8 x 55 mm	519008055			8	12	10,5	55	55	50	5	50	SW13	50
8 x 65 mm	519008065						60	75	50	15	25		
8 x 75 mm	519008075						60	70	60	15	50		
8 x 90 mm	519008090									30			
8 x 110 mm	519008110									50			
10 x 65 mm	519010065			10	14	12,5	65	80	60	5	50	SW15	50
10 x 75 mm	519010075						70	85	70	5	80		
10 x 85 mm	519010085									15			
10 x 100 mm	519010100									30			
10 x 120 mm	519010120									50			
10 x 140 mm	519010140									70			
12 x 90 mm	519012090			12	16	14,2	80	95	80	10	100	SW16	25
12 x 110 mm	519012110									30			
12 x 130 mm	519012130									50			
12 x 150 mm	519012150									70			
14 x 80 mm	519014080			14	18	16,5	80	95	75	5	120	SW18	25
14 x 115 mm	519014115						110	130	110	5			
14 x 135 mm	519014135									25			
14 x 160 mm	519014160									50			
6 x 52 mm	520006052	CSK	■	6	9	7,5	42	62	40	12	20	TX 30	100
6 x 72 mm	520006072						62	82	55	17			
6 x 102 mm	520006102						92	112		47			
6 x 132 mm	520006132						122	142		77	15		
6 x 152 mm	520006152						142	162		97	20		
6 x 102 mm	520106102	TRUSS	■	6	9	7,5	102	112	55	47	15	TX 30	100
6 x 50 mm	519106050	PAN	■	6	9	7,5	50	60	40	10	15	TX 30	100

* recommended loads are for single anchors in C20/25 uncracked concrete load tested far away from other anchors and from edges.

FUNCTIONING

- The AM premium concrete screw is suitable for push-through installation.
- When the concrete screw is screwed into the drill hole, the thread flanks cut positively into the concrete.
- Use FBS A4 for external applications and those in a damp environment.
- Use a torque wrench for easy installation.
- Do not exceed the maximum installation torque.

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ADVANTAGES

- Simple and time-saving threaded screws for the use in concrete.
- Once screwed into the hole the thread taps into concrete for positive fit anchorage.
- Completely removable anchor suitable for temporary fixings.
- Virtually expansion-free operation allows cost-efficient fixing with small axial spaces and edge distances
- RUSPERT® coating provides excellent corrosion protection.
- The ETA covers applications in cracked and non-cracked concrete and seismic performance categories C1*.

AnchorMark

*Refer to ETA 15/0905 on our website for more information

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