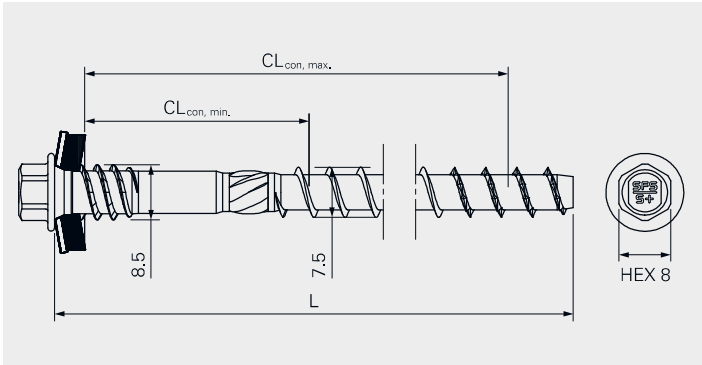


MXC-7.5



Application

Fastening of sandwich panels onto concrete
Fastening of profile sheets onto concrete

Fastener Ø	7.50		
Pre-drill Ø	6.0		
Embedment depth	65.0		

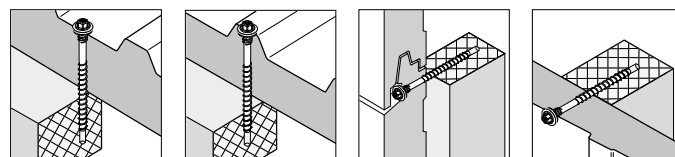
Fastener material

Austenitic stainless steel A4, case hardened tip
Sealing washer: Austenitic stainless steel A4, EPDM-seal

Approvals	
—	

Features and Benefits

- Self tapping fastener suitable for installation of sandwich panels onto concrete
- High quality EPDM sealing washer for long-term weather sealing
- Perfect supporting of the sandwich panel outer-skin given by support thread with cut-off thread-end
- Optimized support function achieved by engineered double support thread
- High bending capacity for absorption of thermal expansion of the sandwich panel outer-skin
- Easy insertion and high load capacities given by the ideal core-/thread geometry
- Reduced abrasion achieved by toothed functional tip

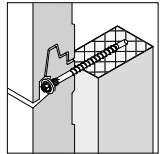


Fastener in A4 onto concrete

Product code	PU	L	CL _{con}	t _{fix, con}		S16/A4	S19/A4	S22/A4
MXC-S19/A4-7,5×95-A4	100	95	20–92	20–27		1596755	1596762	1596768
MXC-S19/A4-7,5×115-A4	100	115	37–112	37–47		1596786	1596788	1596790
MXC-S19/A4-7,5×135-A4	100	135	57–132	57–67		1596802	1596806	1596807
MXC-S19/A4-7,5×155-A4	100	155	77–152	77–87		1596812	1596813	1596818
MXC-S19/A4-7,5×175-A4	100	175	97–172	97–107		1596862	1596866	1596868
MXC-S19/A4-7,5×195-A4	100	195	117–192	117–127		1596947	1596953	1596956
MXC-S19/A4-7,5×215-A4	100	215	137–212	137–147		1597023	1597024	1597025
MXC-S19/A4-7,5×235-A4	100	235	157–232	157–167		1597028	1598660	1598674
MXC-S19/A4-7,5×255-A4	100	255	177–252	177–187		1598678	1598686	1598715
MXC-S19/A4-7,5×275-A4	100	275	197–272	197–207		1598722	1598726	1598727
MXC-S19/A4-7,5×295-A4	100	295	217–292	217–227		1598733	1598735	1598791
MXC-S19/A4-7,5×315-A4	100	315	237–312	237–247		1598798	1598813	1598814
MXC-S19/A4-7,5×335-A4	100	335	257–332	257–267		1598917	1598932	1598970
MXC-S19/A4-7,5×355-A4	100	355	277–352	277–287		1598993	1599213	1599214
MXC-S19/A4-7,5×375-A4	100	375	297–372	297–307		1599216	1599217	1599218

t_{fix, con}: CL_{con, min.} – (CL_{met, max.} – h_{nom, min.})

Without
approval



Fastener in A4 onto concrete

Product code	PU	L	CL _{con}	t _{fix, con}	No washer
MXC-7,5×95-A4	100	95	23–95	23–30	1596782
MXC-7,5×115-A4	100	115	40–115	40–50	1596801
MXC-7,5×135-A4	100	135	60–135	60–70	1596811
MXC-7,5×155-A4	100	155	80–155	80–90	1596820
MXC-7,5×175-A4	100	175	100–175	100–110	1596891
MXC-7,5×195-A4	100	195	120–195	120–130	1596957
MXC-7,5×215-A4	100	215	140–215	140–150	1597026
MXC-7,5×235-A4	100	235	160–235	160–170	1598675
MXC-7,5×255-A4	100	255	180–255	180–190	1598720
MXC-7,5×275-A4	100	275	200–275	200–210	1598728
MXC-7,5×295-A4	100	295	220–295	220–230	1598795
MXC-7,5×315-A4	100	315	240–315	240–250	1598816
MXC-7,5×335-A4	100	335	260–335	260–270	1598972
MXC-7,5×355-A4	100	355	280–355	280–290	1599215
MXC-7,5×375-A4	100	375	300–375	300–310	1599219

t_{fix, con}: CL_{con, min.} – (CL_{met, max.} – h_{nom, min.})



Accessories/Ancillaries

Product code	Drive	Head drive	PU	D	L	WL	FL	
SDS-6x210/150-4C	–	–	1	6	210	150	150	1487583
SDS-6x310/250-4C	–	–	1	6	210	250	250	1487584
SDS-6x515/455-4C	–	–	1	6	515	455	200	1608141
E308-¼"-50	¼"	HEX8	1	–	–	–	–	1646160
E508-½"-40	½"	HEX8	1	–	–	–	–	1648380