

Heraklith® | MSP Anchor Fixing



Heraklith® | MSP Anchor Fixing (MSP) is specifically suited for the mounting of wood wool panels directly to normal concrete (2000-2600 kg/m³). The battle plug makes mounting simple, quick and efficient. The exceptionally high extraction value combined with a low anchoring depth ensure reliable and long-lasting mounting. The covering caps have an attractive, flat and fine wood wool structure for a decorative finish and are available in the most popular colours. In addition, the caps can also be painted over in all RAL colours.

Advantages

- Quick hammer set installation
- Simple installation: pre-drill and secure.
- Minimal anchorage depth
- Covering caps with wood fibre structure for decorative finish

Application range

Suitable for mounting wood wool boards to concrete ceilings and walls for internal and external use (no direct weathering), for example: parking garages, bottom of balconies, technical areas and basements.

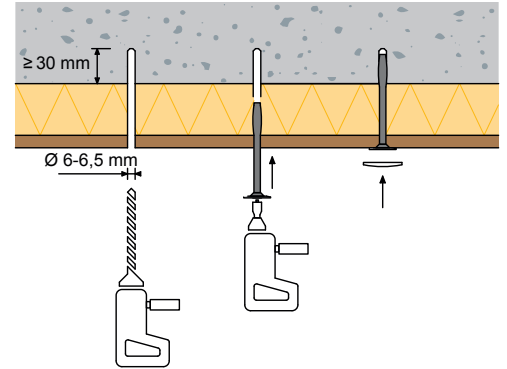
MSP Anchor fixings can be used in reinforced or normal concrete with strength class C20/25 in cracked or uncracked concrete. The required number of plugs and positioning depends on the size and type of panel (see the processing instructions on www.heraklith.co.uk/content/downloads-documents).



MSP Anchor Fixing

Technical specifications	
Corrosion category	C2
Tensile strength concrete C20/25	0.5 kN
Plug diameter	7 mm
Ring diameter	30 mm
Covering cap diameter	33 mm
Drilled hole diameter	6 - 6.5 mm
Drilled hole depth	30 mm
Anchoring depth in concrete	25 mm
Plug drive	Assembly attachment
Recommended anchoring material	Concrete

MSP Anchor fixing range			
Art. No.	Plug length (mm)	Panel thickness to [mm]	Units / pack
2435322	50	25	100
2441449	60	35	100
2435323	75	50	100
2440019	95	70	100
2435324	100	75	100
2440020	105	80	100
2440021	110	85	100
247357	115	90	100
2435325	125	100	100
2440022	130	105	100
2440023	135	110	100
2440372	140	115	100
2435326	150	125	100
2440024	155	130	100
2440025	160	135	100
2440026	165	140	100
2440027	170	145	100
2435327	175	150	100
2440028	185	160	100
2440029	195	170	100
925623	200	175	100
403121	210	185	100
403122	225	200	100



Accessories

Covering caps	
Art. No.	Colour*
2435329	Nature tone
2435328	White
2435330	Grey

*Different colours upon request



Assembly attachment

Art. No.
2435331



Drilling		
Drill bit length	Drill bit diameter	Art. No.
160 mm	Ø 6.5 mm	2436309
210 mm	Ø 6.5 mm	2436310
260 mm	Ø 6.5 mm	2436311
310 mm	Ø 6.5 mm	2436312

