

PRESS IN SELF-ANCHORING THREADED INSERTS

APPLICATION
Marble, granite and stone materials, as well as on composites, carbon, Corian®, HPL, glass and other compact materials.
ASSEMBLY
By pressure.



SERIES IM_S Flat head

CODE	Min. thicknesses	Thread	Insert lenght	Hole diameter	Hole depth	Crowns number	Average assembly press-in force*	Average pull-out strenght*	Certified pull-out on gres	Certified shear on gres	CE	ETA
	(S)**	(d1)***	(H)	(d2) +0,2/-0,2	(l2) +1,0/-0,0		(kN)	(kN)	(kN)	(kN)		
IM2S/_/_H6/K	8,5	M 4 M 5 M 6	6	12	6,5	2	0,4	2,5	1,5	1,6	✓	15/0615
IM4S/_/_H8.5/K	11	M 4 M 5 M 6	8	12	9	4	1	3,5	1,8	1,6	✓	15/0615

* Values reported above are indicative and not binding as results from laboratory tests that might not be repeatable in different conditions.

** "S" value is variable and related to the characteristics of the receiving material. It is recommended to perform assembly test to define the correct value.

*** Reference to be completed by thread d1.

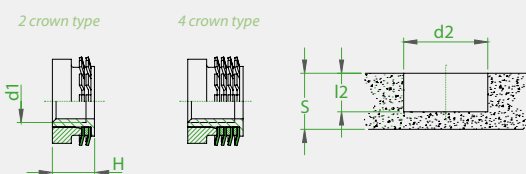
MATERIAL

Bush: stainless steel AISI 316L
Crowns: stainless steel AISI 316L
Body: plastic

Natural state.

Fastener for the rear fixing of facade panels made of ceramic plates (stoneware) according to EN 14411:2012I

ETA 15/0615 is downloadable at Specialinsert website



IM_S