















BASE MATERIAL : SOLID BRICK

TYPE OF LOAD	MEDIUM LOADS				LIGHTWEIGHT LOADS	
	PRIMA	BOLT	EPO MIX	SYSTEM C-MIX 3000	ALTAS	T-CLIP
ANCHOR TYPE	 TYPE A	 TYPE A	 CHEMICAL TYPE	 CHEMICAL TYPE NOT IN UK	 LIGHTWEIGHT TYPE	 LIGHTWEIGHT TYPE
RANGE	M6-M12	M6-M12	M8-M30	M8-M12	Ø 6	Ø 8
RECOMMENDED LOAD						
TENSILE N_{rec} (kN)	2,4*-3,6*	1,6*-4,2*	-	1,3*	0,5*	-
SHEAR V_{rec} (kN)	1,56*-4,7*	3,0*-13,0*	-	1,8*-4,0*	1,0*	-
SELECTION CRITERIA						
• Static loads	●	●	●	●	●	●
• Reduced spacing		◐	●	●	●	●
• Reduced edge distances		●	●	●	●	●
• Immediate loading	●	●			●	●
• Through-fixing		●			●	
• Stud fixing, male fixing	●	●	○	●		
• Socket fixing, female fixing	●		●	●		
• Shallow embedment depth		●	●		●	●
• Available in stainless steel			◐			
• Fire resistant	●	●			●	
• Stress free in base material			●	●		

BASE MATERIAL : SOLID BRICK

LIGHTWEIGHT LOADS					INSULATION		
HIT	NYLONG	SPIT L	NYL	ARPON	ISO	ISOMET	CB BR
				 <small>NOT IN UK</small>			
LIGHTWEIGHT TYPE	LIGHTWEIGHT TYPE	TYPE A	LIGHTWEIGHT TYPE	LIGHTWEIGHT TYPE	LIGHTWEIGHT TYPE	-	-
Ø 5 - Ø 8	Ø 10	Ø 10	Ø 5 - Ø 14	Ø 6 - Ø 8 - Ø 8 PV	Ø 10	Ø 8	Ø 8
0.2'-0.6' 0.55-1.4'	1.35' 2.6'	0.6' 0.5'	0.3'-1.8' -	- -	SEE PRODUCT PAGE	0.1'-0.15' -	0.04' -
●	●	●	●	●	●	●	●
●	◐	●	●	●	●	●	●
●	◐	●	●	●	●	●	●
●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●
○			○	○			
●						●	
		●				●	

- Suitable
- ◐ Possible use
- To be checked by site suitability tests (SPIT technicians are at your service)

* Indicative values

