

Metal expansion anchor UMA

Load table

Highest recommended loads¹⁾²⁾ of a single anchor.

Type	Wood screw diameter Ø [mm]	Aerated concrete ≥ AAC 2 F _{rec} ³⁾ [kN]	Aerated concrete ≥ AAC 4 F _{rec} ³⁾ [kN]
UMA 8x38	8	0.2	0.3
UMA 10x60	10	0.4	0.6

¹⁾ Required safety factors are considered.
²⁾ The given loads are valid for wood screws with maximum diameter
³⁾ Recommended loads in the respective base material.