

Rods & Mortar Accessories



Glass blocks specialist mortar • Colmef Vetromix

Colmef Vetromix is a specifically designed and formulated premix mortar for glass block construction it ensures accuracy and consistency of performance. It can be used internally, externally, straight, curved and fire-rated glass block walling. Vetromix has a fine texture, low slump and the whitest mortar available. It is used as bedding and pointing mix, therefore there are no bonding issues between building and grouting. Mixing instructions are on the reverse of each bag and should be strictly adhered to, 10 kilos will build approximately twelve 190x190x80 blocks. The surrounding temperature should not be 5°C and falling or 30°C and rising and the joint width should not exceed 22mm.

Expansion joint sealer sealant

After construction, the perimeter joint should be cleared of any residue mortar and caulked with Rods & Mortar expansion sealant (or fire stop mastic). Bridging the joint would restrict flexibility and movement and negate the expansion fibre and can cause glass blocks or joints to crack.

	Blocks per m ²	Blocks per bag 10mm joint	Blocks per bag 10mm joint curved	Blocks per bag 6mm joint
115x115x80	64	19	16	32
145x145x80	44	16	13	27
145x145x98	44	13	11	22
190x90x80	50	16	13	22.5
190x190x80	25	12	10	20
190x190x100	25	10	8	16
240x115x80	32	13	11	21
240x240x80	16	9.5	8	16
300x300x100	10	6	5	10

