

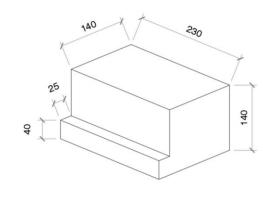
Plasmor Ltd Womersley Road, Knottingley West Yorkshire, WF11 ODL

BS EN 771-3 (2011 + A1:2015)

Bison EX 140 L Block 7.3N/mm² BISONEX140L

Loadbearing and non-loadbearing applications in all forms of walling including single leaf, cavity and partitions.

| Dimensions (mm) | 230 x 140 x 140 |
|-------------------------------------|------------------------------------|
| Dimensional Tolerances: | Category D1 |
| Configuration: | Solid |
| Compressive Strength: | 7.3N/mm ² |
| Dimensional Stability: | =< 0.60mm/m |
| Shear Bond Strength: | 0.15N/mm ² |
| Flextural Bond Strength: | NPD |
| Reaction to Fire: | Euro Class A1 |
| Water Absorption: | NPD |
| Water Vapour diffusion coefficient: | 5/15 |
| Gross Dry Density: | 950 kg /m ³ |
| Configuration: | Group 1 Solid |
| Thermal Conductivity | 0.28 W/m.K (λ10, dry, mat P = 50%) |
| Durability against freeze-thaw: | Not to be left exposed |
| | |





See also Declaration of Performance BISONEX140L

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