

# AIRTEC PARTY WALL Block



AIRTEC PARTY WALL 3.6N blocks have been designed to offer both the superior thermal performance of Airtec blocks along with a specification suitable for acoustic party/separating walls.

Airtec Party Wall blocks can be used in Robust Detail party wall constructions between dwellings and when building in accordance with Part E of the Building Regulations.



## APPLICATIONS

- Party/Separating Walls to Part E
- Robust Standard Detail Party Walls
- Flanking walls to Party walls
- Thin-Joint Construction
- Fire resistant walls

## TECHNICAL PROPERTIES

Face Size:	620mm x 215mm
Compressive Strength (min):	3.6 N/mm <sup>2</sup>
Dry Density (nominal):	600 kg/m <sup>3</sup>
Design Thermal Conductivity:	0.13 W/mK
Fire Resistance Category:	Class A1
Dimensional Classification:	TLMB
Freeze/Thaw Resistant:	Yes

## PACK WEIGHTS AND BLOCK SIZES

<b>Block Thickness, mm</b>	<b>100</b>
<b>Block Weight, kg</b>	8.2
<b>No. Per Pack</b>	56
<b>Weight Per Pack, kg</b>	564
<b>m<sup>2</sup> Per Pack</b>	7.94
<b>Blocks per m<sup>2</sup></b>	7.05



### Please note:

- A range of wagon sizes are available, with or without pallets. Please ring our Sales Office for details.
- Block weight is at the equilibrium moisture content of 3% by weight
- Pack weight allows for maximum moisture content when packed; actual delivered weight will be less
- m<sup>2</sup> per pack figure based on the inclusion of conventional 10mm mortar joints