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**YTONG LTD. ASHKELON PLANT MEMBER OF  
YTONG INDUSTRIES**

3, HA'OMAN ST. ,ASHKELON ,ISRAEL

to place the Standards Mark on the commodities covered by the standard:  
**Autoclaved Aeraed-concrete Blocks**

(list of types attached)

**These commodities are produced in conformity with the requirements of the  
Israel Standard No. 268 Edition March 2017 Amendment 1**

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Date of License : 01/01/2022



R.N 511212615

Dr. Gilad Golub  
CEO



The standards Institution of Israel  
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## Annex A: License No. 2645

**Factory: YTONG LTD. ASHKELON PLANT MEMBER OF YTONG INDUSTRIES**

**Commodities: Autoclaved Aeraed-concrete Blocks**

### Models:

1. Product name: "Ytong for Ceiling" Dimensional  
Dimensional tolerances: GPLM, Mean compressive  
Maximum dry density: 400 kg/m<sup>3</sup>  
Dry Thermal conductivity (LAMBDA 10):0.108
2. Product name: "Ytong isolation panel PREMIUM"  
Dimensional tolerances: GPLM, Mean compressive  
strength 0.8 Mpa. Dry density: 230 kg/m<sup>3</sup>  
Dry Thermal conductivity (LAMBDA 10):0.066
3. Product name: "Ytong isolation panel EXTRA"  
Dimensional tolerances: GPLM, Mean compressive  
compressive strength 1.0 Mpa. Dry density: 280 kg  
/m<sup>3</sup>  
Dry Thermal conductivity (LAMBDA 10):0.074
4. Product name: "Ytong for Building"  
Dimensional tolerances: GPLM, Mean compressive  
strength 2.5Mpa. Dry density: 400 kg/m<sup>3</sup>  
Dry Thermal conductivity (LAMBDA 10):0.109

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## Annex A: License No. 2645

**Factory: YTONG LTD. ASHKELON PLANT MEMBER OF YTONG INDUSTRIES**

**Commodities: Autoclaved Aeraed-concrete Blocks**

5. Product name: "Ytong for Partitions"  
Dimensional tolerances: GPLM, Mean compressive strength 2.7 Mpa. Dry density: 480 kg/m<sup>3</sup>  
Dry Thermal conductivity (LAMBDA 10):0.121
6. Product name: "Ytong for Load bearing walls"  
Dimensional tolerances: GPLM, Mean compressive strength 4.0 Mpa. Dry density: 580 kg/m<sup>3</sup>  
Dry Thermal conductivity (LAMBDA 10):0.152
7. Product name: "Ytong Acoustic"  
Dimensional tolerances: GPLM, Mean compressive strength 4.3 Mpa. Minimum dry density: 650 kg/m<sup>3</sup>

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