



# Wall Solutions

Your Home deserves  
Strong & Everlasting  
Walls...



- High Compressive strength, ideal for up to \*G+3 structures
- Excellent Thermal & Sound Insulation
- Savings on Structural Cost
- 100% Natural & Healthy
- Lasts for Generations

\*Post consultation with qualified professionals



Brought to you by Wienerberger...

World's No.1 Brick Manufacturer with 200 years of experience



## POROTHERM VP THE FUTURE OF CONSTRUCTION

**POROTHERM Vertically perforated bricks - Quality, engineering innovation and product development from Wienerberger.**

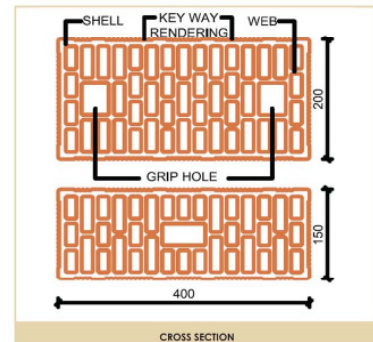
Wienerberger India has utilized their international expertise to launch one more product range in their walling group, Porotherm VP Load bearing bricks. Highly engineered bricks for load bearing construction, allowing you to build up to <sup>\*</sup>G+3 floors and save on RCC frameworks. The concept of load bearing construction will usher in an engineering revolution in the construction industry. These are the bricks of the future...

### NATURAL COMFORT FOR GENERATIONS!

Porotherm VP is a completely robust system with outstanding environmental properties; it is both cost-effective and time-efficient, enabling quick & easy installation. Porotherm VP offers a peaceful and comfortable living space for generations to come!

- Brick of high compressive strength  $\geq 7 \text{ N/mm}^2$
- Enables load bearing construction
- Saves structural cost as the VP concept eliminates Columns
- Faster construction
- Excellent thermal Insulation
- Good sound insulation
- Green Building material, Environment-friendly and sustainable
- Technical support in the construction process

<sup>\*</sup>Post consultation with qualified professionals



### Living Spaces Promoting Indoor Comforts...

POROTHERM VP Clay Bricks											
Name	Length (mm)	Width (mm)	Height (mm)	Weight (kg)	Strength (N/mm <sup>2</sup> )	Density (kg/m <sup>3</sup> )	Water absorption (%)	Efflorescence	U-Value (W/m <sup>2</sup> K)	Sound Insulation Rw (db)	Fire Resistance (min)
POROTHERM VP 200	400	200	200	12.9	$\geq 7$	800 to 900	$\leq 20$	Slight	1.3	45.69	240
POROTHERM VP150	400	150	200	10.1					1.7	43.48	120

Dimensions (mm)	400	200	150	100
Tolerance in (mm)	$\pm 8$	$\pm 4$	$\pm 3$	$\pm 2$

**Note:**

POROTHERM is manufactured using Natural Raw Materials, hence there could be variations in colour

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