













kudret

Tuğla Sanayi ve Tic. A.Ş.



2009 Price List

B- VERTICALLY PERFORATED INSULATION BRICKS (TS EN 771-1 – CE)

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|---|--|-------------------------------|----------------------|---|-------------------|------------------|
|  | 11,5 cm - V.P.B. (Class-W) | Type(TS EN 771-1) | Category I – LD |  | Type(TS EN 771-1) | Category I – LD |
| | Diameters (cm.) | 24*11,5*23,5 | | | Diameters (cm.) | 24*14,5*23,5 |
| | FOB Price | 0,28 € | | | FOB Price | 0,32 € |
| | Unit/Pallet | 180 | | | Unit/Pallet | 140 |
| | Wall Thickness | 11,5 cm. | | | Wall Thickness | 14,5 cm. |
| | Consumption/m2 | 16,5 | | | Consumption/m2 | 16,5 |
| | Weight (kg.) | 5,00 | | | Weight (kg.) | 6,00 |
| | Compr. Strength | 9 N/mm2 | | | Compr. Strength | 10 N/mm2 |
| Thermal Conductivity | 0,25 W/mK | | Thermal Conductivity | 0,25 W/mK | | |
| Density | 750 Kg./m3 | | Density | 750 Kg./m3 | | |
|  | 17,5 cm - V.P.B. (Class-W) | Type(TS EN 771-1) | Category I – LD |  | Type(TS EN 771-1) | Category I – LD |
| | Diameters (cm.) | 24*17,5*23,5 | | | Diameters (cm.) | 29*19*23,5 |
| | FOB Price | 0,37 € | | | FOB Price | 0,50 € |
| | Unit/Pallet | 140 | | | Unit/Pallet | 100 |
| | Wall Thickness | 17,5 cm - V.P.B. (Class-W) | | | Wall Thickness | 19 cm. |
| | Consumption/m2 | 16,5 | | | Consumption/m2 | 13,5 |
| | Weight (kg.) | 7,00 | | | Weight (kg.) | 9,50 |
| | Compr. Strength | 9 N/mm2 | | | Compr. Strength | 10 N/mm2 |
| Thermal Conductivity | 0,25 W/mK | | Thermal Conductivity | 0,21 W/mK | | |
| Density | 750 Kg./m3 | | Density | 750 Kg./m3 | | |
|  | 24 cm - V.P.B. (Class-W) | Type(TS EN 771-1) | Category I – LD |  | Type(TS EN 771-1) | Category I – LD |
| | Diameters (cm.) | 24*24*23,5 | | | Diameters (cm.) | 24*30*23,5 |
| | FOB Price | 0,53 € | | | FOB Price | 0,62 € |
| | Unit/Pallet | 100 | | | Unit/Pallet | 90 |
| | Wall Thickness | 24 cm. | | | Wall Thickness | 30 cm. |
| | Consumption/m2 | 16,5 | | | Consumption/m2 | 16,5 |
| | Weight (kg.) | 10,00 | | | Weight (kg.) | 12,00 |
| | Compr. Strength | 10 N/mm2 | | | Compr. Strength | 10 N/mm2 |
| Thermal Conductivity | 0,21 W/mK | | Thermal Conductivity | 0,21 W/mK | | |
| Density | 750 Kg./m3 | | Density | 750 Kg./m3 | | |
|  | 19 x 24 cm - V.P.B. (Class-W) | Type(TS EN 771-1) | Category I – LD |  | Type(TS EN 771-1) | Category I – LD |
| | Diameters (cm.) | 24*19*23,5 | | | Diameters (cm.) | 25*20*23,5 |
| | FOB Price | 0,39 € | | | FOB Price | 0,39 € |
| | Unit/Pallet | 115 | | | Unit/Pallet | 115 |
| | Wall Thickness | 19 cm. | | | Wall Thickness | 20 cm. |
| | Consumption/m2 | 16,5 | | | Consumption/m2 | 16,5 |
| | Weight (kg.) | 8,00 | | | Weight (kg.) | 8,00 |
| | Compr. Strength | 10 N/mm2 | | | Compr. Strength | 10 N/mm2 |
| Thermal Conductivity | 0,20 W/mK | | Thermal Conductivity | 0,19 W/mK | | |
| Density | 750 Kg./m3 | | Density | 650 Kg./m3 | | |
|  | 25 cm - V.P.B. Honey Comb (Class W) | Type(TS EN 771-1) | Category I – LD |  | Type(TS EN 771-1) | Category II – LD |
| | Diameters (cm.) | 25*20*23,5 | | | Diameters (cm.) | 24*30*23,5 |
| | FOB Price | 0,52 € | | | FOB Price | 0,60 € |
| | Unit/Pallet | 100 | | | Unit/Pallet | 90 |
| | Wall Thickness | 25 cm. | | | Wall Thickness | 30 cm. |
| | Consumption/m2 | 16,5 | | | Consumption/m2 | 16,5 |
| | Weight (kg.) | 9,00 | | | Weight (kg.) | 10,5 kg. |
| | Compr. Strength | 10 N/mm2 | | | Compr. Strength | 10 N/mm2 |
| Thermal Conductivity | 0,18 W/mK | | Thermal Conductivity | 0,17 W/mK | | |
| Density | 650 Kg./m3 | | Density | 650 Kg./m3 | | |

Thermal Conductivity values indicate the circumstance of using the light perlite mortar in adequate to TS EN 998-2 standart to bond the blocks.