

## Marmoreal, Slab detail

### Thickness

Nominal thickness	Tolerances
20 mm	not less than 18.5 mm and not more than 20.5 mm
30 mm	not less than 28.5 mm and not more than 30.5 mm

The thickness analysis accounts for the entire slab. Nominal thickness is the average of 3 measurements taken at 50, 150 and 250 cm (20", 60" and 80") on the slabs longest edge.

### Dimensions

Dimension	Minimum dimension
Length	not less than 3050 mm (120" nominal)
Width	not less than 1240 mm (48" nominal)

### Flatness

Surface flatness will not deviate more than 4 mm over a slab length and 2 mm over its width.

Flatness is measured in the middle of the slab, horizontally laying, using the full length and width (not the diagonals).

### Unexposed surface standards

Unexposed surface are regular in appearance. Roughness does not exceed 0.5 mm.

Small cracks or cuts are occasionally found within 10 cm of slab sides.

### Finished surface standards

All surfaces should have a regular appearance consistent with the request finish, and free from the following defects:

- pigment spots larger than 5 mm
- foreign material (materials that are not part of the formula, i.e. rubber, metal, wood etc.)
- pits, scratched, voids, etc.
- dull areas (for polished surfaces)

The gloss value for polished surface is not less than 60 measured with Gloss Meter (60° measure).

### Color variation and structure

Although careful steps are taken to insure a high level of color consistency, slight color variations can still occur.

Dzek will not honor any claim of color variation once tiles have been installed or slabs have been cut or modified from their original condition in any way. Marmoreal uses large aggregates of marble and is composed of 95% natural marble. One should expect to see some of the characteristics that are typically found in natural marble. These materials may show signs of natural veining or surface fractures and should be expected. The veins and surface fractures in no way affect the integrity of the material and should be interpreted as a natural characteristic of the finished product.