

## Really cool

In recent years, GOMMAGOMMA's continuous research has led to the development of new products made of WATERGEL®. This revolutionary high-density polyurethane gel foam is produced using exclusive technology and provides a great feeling of coolness and

elasticity. It is also non-deformable and extremely breathable. Most of the flexible foams currently used to make mattresses are completely unable to achieve similar levels of breathability.

soft



### Density

Unit of measure **lb/ft<sup>3</sup>**  
Method **ASTM D-3574-05**  
Rif. Value **+5%**

I.F.L @ 25%



I.F.L @ 65%



### Compression

Unit of measure **lb-force**  
Method **ASTM D-3574-05**  
Rif. Value **+15%**

### Support factor

**2,3**

Unit of measure **none**  
Method **ASTM D-3574-05**

### Tensile strength

**5**

Unit of measure **lb-force/in<sup>2</sup>**  
Method **ASTM D-3574-05**

### Air flow

**6,5**

Unit of measure **ft<sup>3</sup>/min**  
Method **Internal**

### Elongation % ultimate

**100**

Unit of measure **%**  
Method **ASTM D-3574-05**  
Rif. Value **Maxiumum**

### Hysteresis loss

**15**

Unit of measure **%**  
Method **ASTM D-3574-05**  
Rif. Value **Maxiumum**

### Costant deflect 90%

**10**

Unit of measure **%**  
Method **ASTM D-3574-05**  
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### Support factor

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Unit of measure **none**  
Method **ASTM D-3574-05**

### Tensile strength

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Unit of measure **lb-force/in2**  
Method **ASTM D-3574-05**

### Air flow

**6,5**

Unit of measure **ft3/min**  
Method **Internal**

### Elongation % ultimate

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firm