

FREQUENTLY ASKED QUESTIONS

GENERAL:

- **What is this material used for?**

The Masking silicone products are mainly used in the coating processes to mask some specific areas of a piece that must be free of paint.

MATERIAL:

- **Could the silicone material contaminate or leave any residue in the part to be masked?**

The silicone used in all our silicone products is a silicone made in special for coating proposes so it does not contaminate or leave any silicone residue on the part to be painted.

- **Do our silicone products expire?**

The silicone rubber does not expire but must be stored under the right conditions to avoid modifying some properties such as the elasticity or the color.

- **Are the silicone products reusable?**

Yes, normally our silicone masking products can be used more than one time under the normal working conditions of coating. But the number of rounds they will resist will depend on the process.

- **Has the product any toxicity?**

No, it hasn't. Our silicone or EPDM products have not any toxicity.

- **The different color in the products does affect the material?**

The color does not affect to the product work.

- **Why the material has different color?**

The color is just used to distingue easily the closest sizes at a quick glance.

- **How can I be sure that the silicone products will resist my working conditions?**

The Global silicone products will resist the normal coating conditions up to 315°C, but you have to test our material first to be totally sure.

- **What happens if I put the Global material under high extreme temperature conditions and more than 315°?**

if you put the Global material under high extreme temperature conditions and more than 315°, probably it will just resist one round.

- **The silicone rubber can resist the acid? And the basis?**
The chemical products will reduce the self-life of the silicone. And depending on the solvent concentration, some properties like elasticity or the tensile strength can be damaged.
When the process includes hard chemical treatments, it is recommended to test firstly the rubber material under the working conditions to check the Silicone resistance .
- **Is possible to modify a Little the standard sizes of the catalogue Items?**
No it isn't.
If we cannot use a standard product we will have to design a special custom rubber part.
- **Is possible to modify the Items standard features like hardness, color or even the material?**
Normally the hardness or the color can be modified. The material can be changed into another elastomer using the standard mold.
- **Can I ask for a cap or a plug that is not in the standard catalogue?**
Yes ,you can ask whatever the plug or cap you need and if it is not in the catalogue we can produce it in special for you.
- **What is a customized mask?**
A customized mask is a rubber part which has been designed in special for one customer under some working specifications.