



Graphite Cova GmbH

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CARBON AND GRAPHITE FOR GLASS INDUSTRY

Carbon and Graphite are interesting materials for the glass industry, due to their

- Food safe
- Good sliding properties
- High temperature resistance
- Good machinability
- Good thermal shock resistance.

Use of Graphite in Glass production of:

- Container Glass and bottles
- Float Glass
- Refractory for float glass
- Fused Quartz Glass production
- Other Industrial Glass

Type of Graphite Used:

- Extruded Graphite
- Extruded Graphite with Antioxidation treatment
- Isostatic Graphite of regular and pure version with or without Antioxidation treatment
- CFC (Carbon fiber reinforce carbon)

Our manufacturing program consist of

- Porous Carbon for Wet Blowing Process
- Vacuum Lifters for Automatic Glass Production
- Graphite Inserts for Take-out Systems
- Graphite Components for Float-Glass-Process
- Graphite Rolls for Glassfiber-Production
- Graphite Rods and Tubes for Quartz-Production

Being a manufacturer of Carbon Graphite materials in Extruded, Pressure Moulded & Isotropic Graphite along with machining and various special impregnation makes Graphite COVA as one of the preferred source of Carbon Graphite products.

Having supplied Graphite materials for many years to many of the European and customers around the world gives us unique advantage and expertise to understand the customer needs and develop suitable solutions.

