

# **CERAMIC BODIES FOR PORCELAIN**

High-specification materials for high-quality results

image courtesy of Villeroy & Boch

## Leave nothing to chance

Porcelain manufacturing is a specialist process. To minimise defects and maximise productivity, you need premium-quality raw materials which meet tight specifications to deliver consistent results and offer real value in use:

We offer three types of ceramic bodies for porcelain:

- white spray-dried (NEW)
- white crumble
- coloured spray-dried

## Examples from our range



# **Quality** & flexibility

We only use materials mined from our own mineral deposits, which are amongst the purest in the world. All our ceramic bodies are produced in-house using the very latest manufacturing technology.

Compared to other ceramic body providers, our approach brings several key benefits:



## Secure supply

we don't rely on third party materials with fluctuating prices and limited availability





### Wide range of colours

state-of-the-art dry installations to allow us to produce a broad spectrum of colours



### Sustainability

using our own materials means less transport, whilst our crumble body uses less energy in production

# Experience you can count on

At Sibelco, we have been supplying high-performance minerals to the ceramics industry for more than 150 years.

Combining an extensive portfolio of performance materials with in-depth technical know-how, we help our customers to overcome a wide range of production challenges to improve yield and margins and create higher quality ceramics.

The breadth of materials in our portfolio enables us to fulfil customers' individual needs with solutions that meet a diverse range of physical, chemical and functional requirements.





#### Quality at every stage

we carefully monitor quality from mining through production to end product delivery



#### Customisable solutions

our flexible facilities enable us to to co-develop bespoke materials to match your unique needs



## About Sibelco

Sibelco mines and processes industrial minerals at locations worldwide, focused primarily on silica, clays, feldspathics and olivine. We are also leaders in glass recycling.

With 120 production sites spread across 32 countries, we work across a broad range of industries, anticipating and meeting our customers' changing needs with innovative solutions that combine high-specification materials and dedicated technical support.

## Get in Touch

To learn more about our ceramic bodies for porcelain and the benefits they could bring for your business, please contact our Customer Service Team today:

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