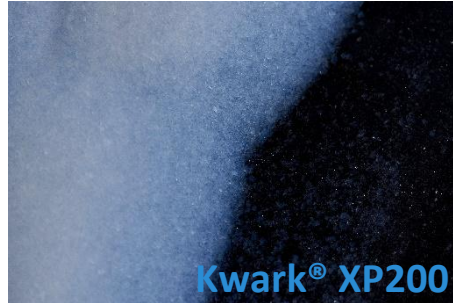
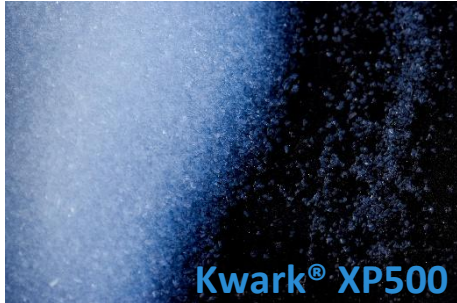


# kwark<sup>®</sup> Powders

## Three ranges of Kwark<sup>®</sup> available as powders



## Example of applications

### Coating

The Kwark<sup>®</sup> Powder product range is used for paint and coating applications. With a thermal conductivity of 0.013 W/(m.K), our silica aerogel is far superior to other additives, making it the best choice for professional formulators. In addition, it's extremely high surface area and porosity combined with moisture resistant properties make it the ideal product for the next generation of high performance coatings.



### Buildings & Construction

The Kwark<sup>®</sup> Powder product range is designed for the formulation of super-insulating building materials. Insulating thin render or insulating wall repair patch & filler can be developed using the Kwark<sup>®</sup> Powder. They will improve significantly the insulation of wall even if they are thin. It's the first millimeters of the product which are the more important.

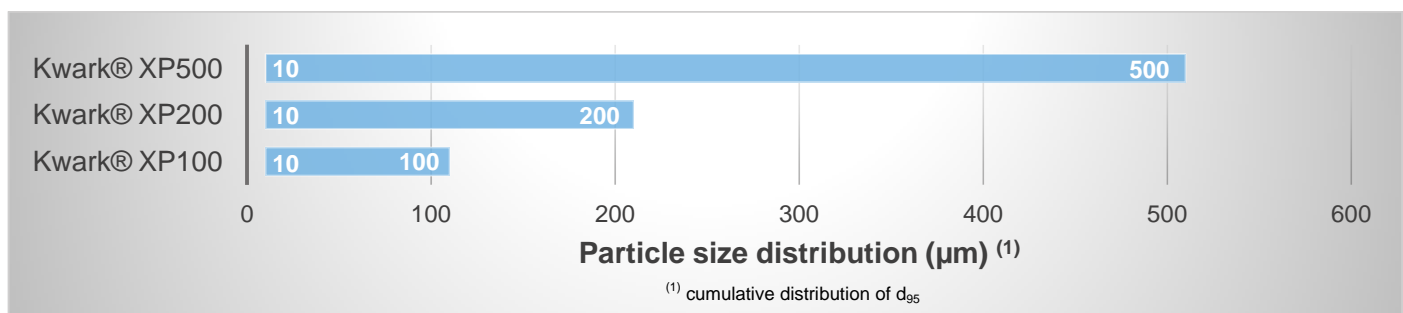


### Plastic materials

The addition of our Kwark<sup>®</sup> Powder product to the formulation of your masterbatch gives better thermal insulation properties of plastics and polymers. Kwark<sup>®</sup> Powder is sufficiently thin and easily blended to be introduced into most plastic products formulated from a masterbatch.



## Particle size distribution for XP-grades



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