

vebro Dolomite A16

Packaging:

25.0 kg bags

A high whiteness calcium magnesium carbonate.

Chemical Analysis

	%
CaO	30.5
MgO	20.2
SiO ₂	3.5
Al ₂ O ₃	0.7
Fe ₂ O ₃	0.6
MnO ₂	0.08
Loss on Ignition	44.0

Physical Data

Particle Shape	Rhombic
Structure	Crystalline
Specific Gravity g/cm ³	2.87
Bulk Density Loose g/cm ³	1.10
Bulk Density Comp g/cm ³	1.30
Hardness (Mohs)	3.0-4.0
Whiteness (Y filter) %	91
Refractive Index	1.60
pH Value	9-10
Water Solubility %	0.1
Moisture Content %	0.3
Specific Surface (Blaine) cm ² /g	3000
Oil Absorption g/100g	15
DOP Absorption g/100g	25
Water Absorption g/100g	20
Insoluble in acid HCl %	5.5

Further Information

Information relating to the safe handling of this product can be found in the **Material Safety Data Sheet**. Local regulations concerning the safe handling of epoxy resin based coating materials must be observed. Suitable protective clothing including suitable eye protection must be worn at all times.

All consumptions listed are for recommendation purposes only. Detailed application instructions and system build-up advice can be provided on request through our Technical Services team.

For the long-term maintenance of the properties of polymer flooring materials, a regular cleaning and care programme is recommended.

Vebro Polymers' systems and products are guaranteed against defective material and manufacture and are sold subject to its standard Terms and Conditions of Sale, copies of which can be obtained on request. For more information, please refer to individual product data sheets or contact our Technical Services team.

Vebro Polymers accepts no responsibility for liability claims based on the suggested practises and data values listed on product data sheets. Product data sheets are regularly updated and it is the user's responsibility to ensure they obtain the most recent version. The most recent versions can be found at www.vebro polymers.com

for chemistry you can count on...

The Court, Kestrel Road, Trafford Park, Stretford, Manchester, M17 1SF

w: vebro polymers.com | e: hello@vebro polymers.com | t: +44 (0) 1618 738 396