

# PERMABOUND

## PERMABOUND GRIPDUST TECHNICAL DATASHEET

### DESCRIPTION

**PERMABOUND GRIPDUST** anti-slip crushed glass is a high-quality, ultra-fine additive designed to improve grip on resin-bound surfaces. Compatible with all decorative aggregates and resin binders, this fine crushed glass blends seamlessly to create a stable, durable surface that reduces the risk of slipping in all weather conditions. It is particularly beneficial for driveways, care homes, schools, and workplaces where safety is a priority.



**Application:** Scatter finely crushed glass over the surface while the resin is curing to create a subtle texture without affecting the look. This also helps reduce squeaking from rubber-soled shoes or vehicles. For best results, apply at 100g/m<sup>2</sup> when the resin is tacky. Throw the glass upwards to achieve even distribution and avoid white lines.

**Safety Precautions:** Avoid ingestion, contact with eyes, and prolonged skin exposure. Wear appropriate protective gear such as gloves and safety goggles when handling GRIPDUST. In case of contact with eyes or skin, rinse immediately with water. Keep out of reach of children.

PROPERTY	VALUE
<b>Appearance</b>	Granular powder
<b>Bulk Density</b>	1.5 g/cc
<b>Colour</b>	Clear/White
<b>Hardness</b>	5 Mohs
<b>Odour</b>	Odourless
<b>Relative Density</b>	2.46 – 2.49 g/cm <sup>3</sup>
<b>Specific Gravity</b>	2.55 g/cc
<b>Solubility</b>	Insoluble
<b>Melting Point/Range</b>	730 °C (1346 °F)

This information was compiled following testing carried out by a suitable third-party organisation for impartiality.

**FOR INSTALLATION INSTRUCTIONS,  
DOWNLOADS, VIDEOS OR FURTHER  
GUIDANCE VISIT**

**PERMABOUND.CO.UK**



Sheepbridge Lane  
Chesterfield  
Derbyshire  
S41 9RX

