



## PLASCON GROUT PEN

TECHNICAL DATA SHEET NO.:

M-79-C

DATE:

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### PRODUCT CODE: PGP 1

THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS

<b>Product Description</b>	<b>GROUT PEN</b> is a ready-for-use white marking paint for renovating ceramic wall grouting.		
<b>Intended Uses</b>	<ul style="list-style-type: none"> <li>• <b>GROUT PEN</b> is recommended for recreating white grout lines on painted tiles.</li> <li>• It can also be used to quickly return faded or discoloured grout lines back to fresh white appearance.</li> </ul>		
<b>Features</b>	<ul style="list-style-type: none"> <li>• <b>GROUT PEN</b> is easy to use with a specially shaped nib, that helps guide the pen along existing grout groove</li> <li>• Quick dry application, will little mess.</li> </ul>		
<b>Product Information</b>	Appearance	White liquid, solvent odour	
	Colour	White only	
	Mass solids	60 % (typical)	
	S G at 23°C	1.3 kg / ℓ (typical)	
	Flash point	2°C – highly flammable	
	Coverage	up to 37 metres of grout	
<b>Application Details</b>	Mixing	<p><b>GROUT PEN</b> – Shake well with cap on, before use. To activate paint flow, gently depress nib several times, until sufficient flow is achieved. Apply two coats, allowing one hour between coats. Note: Coverage rate and durability is significantly reduced on unpainted grout due to its porous nature and variable surface characteristics.</p>	
	Method	Hold pen at sufficient angle to allow paint flow and start at the bottom working upwards.	
	Substrate	Ceramic tile grout	
	Application Environment	Surface Temperature	Ambient Temperature
		Min.: 5 °C Or 2 °C above dew point	Min.: 5 °C
		Max.: 40 °C	Max.: 40 °C
			Relative Humidity
			Max.: 60 %
	Drying time	Dry to handle	30 min at 23 °C
		Recoating	1 hr at 23 °C
<b>Storage and Packaging</b>	Store horizontally in a cool dry place away from direct sun and humid conditions. Ensure cap is replaced after use. Packaging: Marker pen.		
<b>Transportation</b>	This product is non-classifiable in accordance with Transportation and Classification of Dangerous Goods Act (1996).		

**PLASCON GROUT PEN**

<b>Surface Preparation</b>	<ul style="list-style-type: none"> <li>• Clean away dust, grease and grime from the surface.</li> </ul>
<b>Application</b>	<ul style="list-style-type: none"> <li>• (Painted Tiles)- Apply <b>GROUT PEN</b> at the finishing stage of paintwork, after ceramic tiles have been primed with 2 coats <b>CERAMIC TILE PRIMER</b> and a suitable topcoat applied.</li> <li>• (For unpainted Tiles) Apply <b>GROUT PEN</b> along grooves, holding pen at an angle.</li> </ul>
<b>Cautions</b>	<ul style="list-style-type: none"> <li>• While in use, keep away from heat, sparks and naked flames. Heating may cause explosion.</li> </ul>
<b>Safety Precautions</b>	<ul style="list-style-type: none"> <li>• Use only in well ventilated areas</li> <li>• If ingested, seek medical advice immediately.</li> <li>• For sensitive skins it is advisable to wear protective gloves during use. In case of accidental skin contact, wash the affected area with water and soap.</li> <li>• In case of eye contact, wash with copious amounts of water and consult a doctor.</li> <li>• Keep out of reach of children.</li> <li>• Refer to Material Safety Data Sheet for complete information.</li> </ul>

**DISCLAIMER:**

The recommendations contained herein are given in all good faith and are meant to guide the specifier or the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

**N.B.:** Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used.

**NB: TO ORDER: Quote product name, product code number, packaging and colour.**

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