## DURBOCEM

TECHNICAL DATA SHEET DATE : 11/00 ISSUE : 01 NUMBER : **TE-14** 

## **➡ DESCRIPTION**

Solvent based acrylic paint for inside and outside use.

## ➡ APPLICATION

Painting of damp walls and cellars.

## ► FEATURES

- Builds a strong bond with the damp substrate.
- Can be applied on chalking substrates.

➡ TECHNICAL DATA	
Binder	: plastified acrylic resins
Finish	: matt
Gloss (60°)	: 2
Colour (s)	: white
Solids content (ASTM, D1644/a)	: in volume : 38 - 40 % in weight : 61 - 63 %
Density (ASTM, D1475, 20°C)	: $1,24 - 1,28 \text{ g/cm}^3$
VOC-content (Volatile Organic Compounds)	: 470 - 490 g/l
Consumption	: $1,5 - 3 \text{ m}^2/1$ (total consumption)
Thickness wet film dry film	: 500 micron (cons.: 2 m <sup>2</sup> /l) : 200 micron (cons.: 2 m <sup>2</sup> /l)
Drying times * dustfree (for t° 20°C) * rain resistant (for R.H. 60%) * recoatable * full cure	<ul> <li>2 hours</li> <li>2 hours</li> <li>24 hours</li> <li>24 hours</li> </ul>
Flashpoint (DIN53213)	: > 39°C
Miscellaneous items	<ul> <li>* Builds a strong bond with cement based substrates.</li> <li>* Contains cement, and therefore this product is extremely suitable to be applied on damp substrates.</li> <li>* Can be recoated with Paracem (when the substrate is dry).</li> </ul>

➡ INSTRUCTIONS FOR	USE	
Ambient conditions	:	Work in a well ventilated area.
Dilution	:	do not dilute
Cleaning tools	:	white spirit
Airless	:	Nozzle : / Pressure : /
Conventional spray-gun	:	/
Brush	:	semi-hard brush
Roller	:	mohair roller
Particulars	:	<ul> <li>a) 1st coat : impregnate substrate using a semi-hard brush; walls in bad condition must be treated until saturation.</li> <li>2nd coat : finish after 24 hours with brush or roller.</li> <li>b) Since it concerns specific applications (e.g. in caves), there has to be an excellent ventilation, also during the first weeks after application.</li> </ul>
► PREPARATION OF THE SUBSTRATE		
Brush off chalking surfaces with a wire brush. Water infiltration leaks must be made watertight with special quick cement by using a hawk or trowel. Let it harden.		
➡ ADDITIONAL INFORMATION		
Transport codes :	ADR-clas	ssification : rn : 2301 Remark E / UN-code : 1263
Packing :	1 - 5 - 201	
Storage stability :	At least 24 months, provided the original tin is properly sealed and kept in a cool and dry place.	
AFNOR Classification :	Group I, o	class 7b1
➡ REMARK		
<i>Tourbocem does not stop salpeter efflorescence, does not resist against underground water pressure and therefore it cannot be considered as a waterproofing product.</i>		

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith.

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<sup>&</sup>quot;As for the precautions of use, hygiene and safety, please consult our Material Safety Data Sheets - available on request at our Technical Service".