

## Product Data Sheet

### Barrikade Steinbelegg LY

# Barrikade®

Flexible UV resistant polyurethane binder

#### DESCRIPTION

**Barrikade Steinbelegg LY** is a clear Polyurethane binder designed to bind natural aggregates in Barrikade Steinbelegg. The binder is resistant to UV and it is flexible so that it can be used for applications on asphalt.

#### MIXING

The **Barrikade Steinbelegg LY** is delivered in pre-weighed units to which a catalyst **must** be added (refer to catalyst guide chart). The mixed resin should then be thoroughly mixed with a slow speed, high torque drill and paddle for a minimum of 45 seconds.

The mixed **Barrikade Steinbelegg LY** resin should then be mixed with aggregates (Barrikade Steinbelegg)

#### COVERAGE RATES

The coverage rates will vary depending on the chosen aggregates/coloured quartz.

#### CLEANING OF TOOLS AND HANDS

Tools, brushes etc, should be cleaned immediately after use in White Spirits. Squeegees can be cleaned by putting them in a tub of hot water and then scraping away residue. A mixture of hot water and heat is used for cleaning the mixer sides and paddles.

#### TECHNICAL DATA

Product:	Polyurethane Resin
Density:	1.07 g/cm <sup>3</sup>
Colour:	Clear/Straw
Coverage:	Refer to mix sheets
Application temp:	+5 °C to 30°C - Work time reduces over 30°C
Curing time:	Pedestrian 4 - 6 hours @ 20°C

*The technical data presented here, as well as our instructions and recommendations, are based on numerous tests and on our experience. They are intended to assist the user in finding the most suitable working method and obtain the best possible results. Since the user's working conditions are beyond our control, we cannot accept responsibility for the result the user obtains when using the product.*

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