

## Product Data Sheet

### Barrikade EW-60G

#### StoPox EW 60 G

# Barrikade®

Epoxy paint

#### Product Description

**Barrikade EW-60G** is a water dilutable two-component epoxy paint, which provides a semi gloss finish with good chemical and wearing properties. Low odor and non flammable. Provides good color stability, fast dry, and has a good hardness development. The product has a visible end of pot life, and contains no free amines.

#### Areas of use

**Barrikade EW-60G** is intended for use on concrete, cement and sand screeds and cementitious renders in industrial premises, warehouses and showrooms with light and medium traffic.

#### Preparation

The surface should be free of laitance, oil, grease and loose or friable particles which may affect adhesion.

#### Mixing

**Barrikade EW-60G** is supplied in units ready to use comprising component A (Base) and component B (Hardener). First thoroughly stir contents in A to a homogenous consistency. Pour contents of A into B container and mix thoroughly for 3 minutes. Use gloves and goggles. Keep the components at room temperature 24 hrs before use.

#### Application

**Barrikade EW-60G** is applied with roller in a minimum of two coats. The first coat can be diluted with 5 - 10 % water. A second coat should not be diluted.

#### Cleaning

Wash hands with special hand cleanser and thereafter with soap and water. Tools should be cleaned in luke warm water.

#### Health and safety

Mandatory and recommended industrial hygiene procedures should be followed whenever reactive resins are being handled and processed. See safety data sheet.

#### Technical data

Product:	Two-component water dilutable epoxy paint
Density:	1,24 g/cm <sup>3</sup>
Dry content:	60 % by weight, 48 % by volume
Viscosity:	Approx. 3000 Cp at 25°C
Colour:	See colour card
Finish:	Semi gloss
Mixing ratio:	A : B = 1 : 4,66 by weight A : B = 1 : 4,29 by volume
Potlife:	Approx. 1 hour at 20 ° C
Material consumption:	Approx. 0,13 - 0,17 l/m <sup>2</sup> per coat
Application temperature:	The product should not be applied at temperatures below 10°C.
Curing time:	Initial curing 3-5 hours at 20°C. Full cure 5 days.
Package:	10 l units
Storage/shelf life:	Store at 10 - 25°C in dry place and preferably in the original container. At least 12 months.

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