






Product Description

General	Epoflex 6 G-AB is a liquid, thixotropic, low-solvent, two-component, epoxy resin-based coating product. The cured coating is easy to clean, much more elastic than other epoxy resin coatings, yet offers excellent resistance to chemicals.
Suitability	Epoflex 6 G-AB is used to protect steel containers as well as suitable glass fibre reinforced plastic laminates used in storage or in contact with fuels, various chemicals, and solvents.
Advantages	Epoflex 6 G-AB has a low viscosity, short hardening time and excellent resistance to chemicals.

Specification

Mixing ratio	5: 1 by weight									
Density of the mixture	1.5 kg / dm ³									
Pot life	40 min at 23°C									
Hardening / recoatability	<table border="0"> <tr> <td>Dust Dry</td> <td>23°C</td> <td>2h</td> </tr> <tr> <td>Walkable</td> <td>23°C</td> <td>4h</td> </tr> <tr> <td>Fully hardened</td> <td>23°C</td> <td>7 days</td> </tr> </table>	Dust Dry	23°C	2h	Walkable	23°C	4h	Fully hardened	23°C	7 days
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Walkable	23°C	4h								
Fully hardened	23°C	7 days								
Consumption	Approx. 1.6 – 1.8 kg / m ² for an approx. 1 mm thick coat									
Colour	Beige									
Packaging	20 / 4 kg units									
Storage life	24 months at 10-35°C in originally sealed containers									
Art. No.	Comp. A W-D0042 Comp. B W-D0043									

Application	
Subsurfaces	Mineral base-surfaces shall be sound, clean, and dry. Any cavities in the concrete shall preferably be filled with Epoflex Klebmörtel. Metal surfaces shall be clean, grease-free and sandblasted in accordance with the Swedish standard SA 2 ½ and a surface roughness of 60 µm.
Structures	Priming coats on concrete: Adaflex AB Laminate. Priming coats on steel: none or Adaflex AB Laminate.
Mixing	Add the contents of the comp. B container completely to the comp. A container, clean out if necessary, with a rubber spatula and mix the combination thoroughly for 3 min. with a mixer.
Processing	Epoflex 6 G-AB is specially formulated for application with an airless spray unit. Thanks to its good creep stability Epoflex 6 G-AB does not run even when applied in coats of up to 1 to 1.5 mm in thickness on vertical walls, thus enabling efficient on-site working.
Equipment needed	Manual agitator and/or drilling machine with mixer, Airless spraying machines, fan heater, air dehumidifier, processing material.
Climatic conditions	The steel surface temperature has to be at min. 12°C and at least 3°C above the dew point at any time during application and hardening!

Safety Precautions	
Precautions to be observed	Safety measures should be taken in accordance with the material safety data sheet. Local legal, health and safety regulations apply.
Liability	The above information is based on numerous tests and many years of experience. Liability for the application of the described product cannot be accepted as the results largely depend on the proper treatment and application of the material.
Hazards information	Comp. A  Fire  Exclamation Mark  Environment
	Comp. B  Corrosion  Exclamation Mark

Transport
information

Comp. A: UN 3082
Comp. B: UN 3267