



## PRODUCT DESCRIPTION

Recoat Stix Flex ensures optimal adhesion, seals the substrate, restores colours and is ideal for preparation of leather, skai, rubber and soft closed plastics.

Recoat Stix Flex is an adhesion promotor and sealer in one, ensures the coating system is closed, and enhances the optical finish. Recoat Stix Flex is suitable for practically all flexible substrates, as well internal as external. Recoat Stix Flex must always be topcoated with a finish coat.

Recoat Stix Flex preferably is applied with a microfibre cloth. This prevents splashes and spilling material. Application by roller or brush is possible as well.

Recoat Stix Flex reduces consumption of the finish coat and delivers an optimal end result.

Avoid working in direct sunlight, in connection with the fast curing capabilities.

When using Recoat AM Protector® Flex pre-treat the surface with Recoat Stix Flex for optimal adhesion and minimal consumption of the Recoat AM Protector® Flex.

CAUTION: Recoat Stix Flex cannot be used on fabrics

## AREA OF APPLICATION

Recoat Stix Flex is suitable on leather, skai, soft closed plastics as handrails and handles.

Recoat Stix Flex dries very quickly (ca. 15min.) enabling to apply the topcoat at very short notice.

## JOB DESCRIPTION

Clean the substrate with Recoat Cleaner (see TDS).

Divide Recoat Stix Flex evenly over the substrate, rub gently, do not polish. Drying time appr. 15 minutes. Then finish with Recoat AM Protector® Flex.

User advice: preferably use a microfibre cloth for application.

After use store the microfibre cloth in a seal bag or airtight packing, to prevent the cloth from drying out. This will enhance the lifetime of the cloth.



## TECHNICAL PROPERTIES

Base	Clear waterborne primer on acrylate basis
Approximate specific density	1,02 Kg/L
Volume fixed percentage	13%
Application temperature	10 - 30 °C
Relative humidity	A maximum of 80%
Output	Approx. 60 m <sup>2</sup> - 80 m <sup>2</sup> / liter The output depends on the application method, roughness, structure and porosity of the substrate.
Drying at 20 °C	Dry to recoat after appr. 15 minutes
Colour	Clear
Gloss strength	Semi Gloss
VOC content	26 g/L. The product is suitable for indoor and outdoor use. EU-limit for this product: 140g/L
Application by means of	Microfiber cloth
Application	Wear gloves and ensure sufficient ventilation
Cleaning materials	Recoat Cleaner, Water
Thinning	Ready to use
Transport	Temperature during storage, transport and application minimum 5° C and maximum 30°C at a relative humidity of Maximum 85%
Storage stability	A maximum of 24 months in case of dry storage and a temperature of 5°C to 30°C.

## **SELECTION AND PREPARATION OF THE SUBSTRATE**

Depends on the condition of the substrate. After cleaning no residue shall remain. Thorough cleaning is extremely important. When problems occur they usually are the result of insufficient cleaning or not using Recoat cleaners. In such cases the system guarantee becomes void. The end result is depending on the condition and preparation of the substrate.

## **SAFETY**

All Recoat products comply with the REACH standard. The user of this product must comply with health safety and health regulations environment. Safety data sheet can be found at [www.recoat.eu](http://www.recoat.eu)

## **ENVIRONMENT**

The product contains very small quantities of solvent and is largely manufactured in accordance with the green chemistry method.

## **IMPORTANT INFORMATION**

Recoat products are for professional use only. Specified processing and drying times are highly dependent on the conditions under which the product is used. It is of a great importance that the applicator has sufficient knowledge of the substrate on which a specific product is applied. His knowledge and expertise determine the final result. Therefore no rights can be derived from these guidelines.

## **PROCESSING CONDITIONS**

Avoid working in the sun because it dries too quickly.