

Ultraflex Grip is an anti-slip system based on plastic microparticles for surface texturing.

The **Ultraflex Grip** microspheres allow the creation of single coat non-slip treatments, avoiding unnecessary waiting times. Designed to be used in combination with **Ultratop** and **Clearcoat** aliphatic polyurethane resins.

USES

- ▶ Ultraflex Grip is indicated for all types of walkable areas that require a non-slip finish: pedestrian walkways, stairs, ramps, etc.
 - Ultraflex **Grip F**: Pedestrian traffic in aquatic areas.
 - Ultraflex **Grip C**: Pedestrian traffic on roofs.
- ▶ Can be used for decorative finishing purposes.

Ultraflex Grip allows maximum speed in the execution of non-slip systems thanks to its direct roller application from the can. Combined with **ULTRATOP**, we achieve a high level of roughness and great resistance to mechanical abrasion. Applied in the finishing of our waterproofing and flooring systems.

Quantity to mix	5 ~ 8 %, depending on the texture to be achieved
Average particle size, GRIP F	125 µm (0,125 mm)
Average particle size, GRIP C	250 µm (0,250 mm)

APPLICATIONS

- ▶ Use **Ultraflex Grip** in a ratio of 5 to 8% of the aliphatic content to be textured.
- ▶ The container of 350 gr. is intended to be used in a 1:1 mixing ratio with the 5-liter **Ultratop / Clearcoat** containers. That being the case, empty a can of **Ultraflex Grip** 350 gr. and mix it manually or with a low revolutions' mechanical stirrer until a homogeneous mixture is obtained. Repeat the same process in case of long delay between mixing and application.

GENERAL CHARACTERISTICS

- ▶ The nature and texture degree depends on the thickness or the final need.
- ▶ If you need a non-slip surface on a floor that requires maintaining the original aesthetics, mix **Ultraflex Grip** with **Clearcoat** aliphatic polyurethane resin. You will be able to adjust the brightness of the application.
 - This allows adaptation to specific application needs, visual and functional properties. Slipperiness (ENV 12633: 2003 Annex A). The kit consisting of **Ultraflex + Ultratop + Ultraflex GRIP** (8%), shows Rd = 50. According to EN 13893: NPA.
 - According to the chemical formulation, **Ultraflex Grip** may sediment during storage. Use an anti-sedimentation agent if needed.

PACKAGING

Ultraflex Grip C: Available in cans of 350 gr. (for 5 kg cans of aliphatic) and 2 kg.
Ultraflex Grip F: 2 kg. cans.

EXPIRATION

24 months stored at 5 - 35C in dry locations.

