



BASF

We create chemistry

ACROFLOR™ 1000

Easy-maintenance modified acrylic emulsion

Features

- Self-crosslinking
- Resistance to soil and dirt pick-up
- Black heel mark resistance
- Chemical resistance
- Low odor

Benefits

- Easy to clean
- Extended maintenance cycle
- Outstanding gloss retention
- Reduce distractions from odor



Durable and resistant for tough environments

ACROFLOR™ 1000

A styrene-acrylic resin developed for resilient and non-resilient flooring substrates.

ACROFLOR 1000 offers ease-of-application, excellent gloss retention, scuff, black heel mark, and soil/dirt resistance. ACROFLOR 1000 based finishes withstand degradation from routine maintenance done with cleaners and high speed machining. Formulations can be optimized for a variety of flooring substrates like vinyl, vinyl composite, terrazzo, and concrete and quarry tile.

Excellent Depth of Image

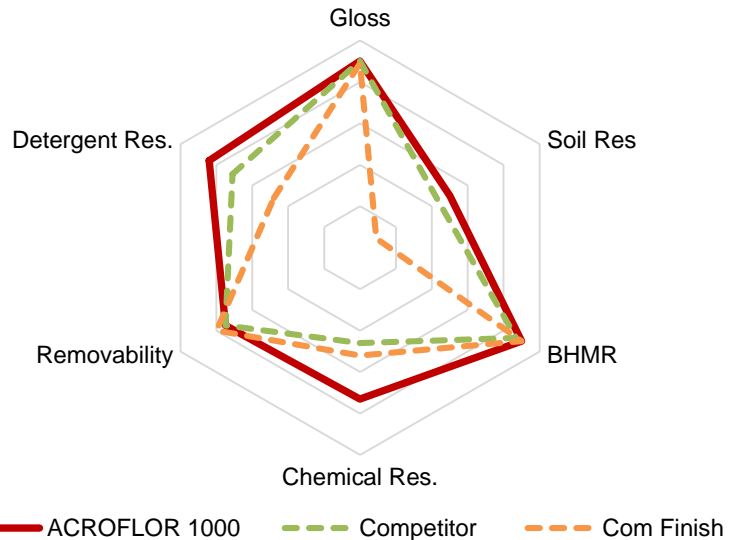


Competitor

ACROFLOR 1000

ACROFLOR 1000 in Starting Point Formulation

P/A/W = 93/0/7



ACROFLOR 1000 is designed for application on commercial floors requiring long-lasting shine with the ability to be easily cleaned. On floors where traffic is high or exposure to cleaners is frequent, floor finishes with ACROFLOR 1000 will protect and perform throughout cleaning cycles. With ACROFLOR's impressive ability to retain gloss and appearance, floors will require less effort and maintenance to shine.

ACROFLOR 1000 at a glance

- | | |
|---|-----------------------------|
| ▪ Appearance | White Emulsion |
| ▪ Non-volatile at 145° C (2g, 60 minutes) | ~40% |
| ▪ pH at 25°C | ~8.0-9.0 |
| ▪ Viscosity at 25°C | ~10-30 cps |
| ▪ Density at 20°C | 8.9 lb./US. Gal. (measured) |

Contacts

Please contact our technical service department for more help on formulating with products from the ACROFLOR product line.

Asia
China
Phone: +852 2731-0111
dispersions-pigments-asia@basf.com

Europe, Africa, West Asia
Netherlands
Phone: +31 513 619-619
resins@basf.com

North America
USA
Phone: +1 800 231-7868
dpsolutions@basf.com
www.basf.us/dpsolutions

South America
Brazil
Phone: +55 11 2039-2300
packaging-sa@basf.com

BASF Corporation, Charlotte, NC

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. The agreed contractual quality of the product results exclusively from the statements made in the product specification. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed. When handling these products, advice and information given in the safety data sheet must be complied with. Further, protective and workplace hygiene measures adequate for handling chemicals must be observed. (01/2018)

® = Registered trademark of the BASF Group