



Acronal® PLUS 4240

Superior Weathering Performance for Exterior Architectural Coatings

Features

- Excellent dirt pick-up resistance
- Durable dry-film performance (high scrubs)
- Low-VOC capable (50 g/l)
- APEO-free
- Low odor

Properties

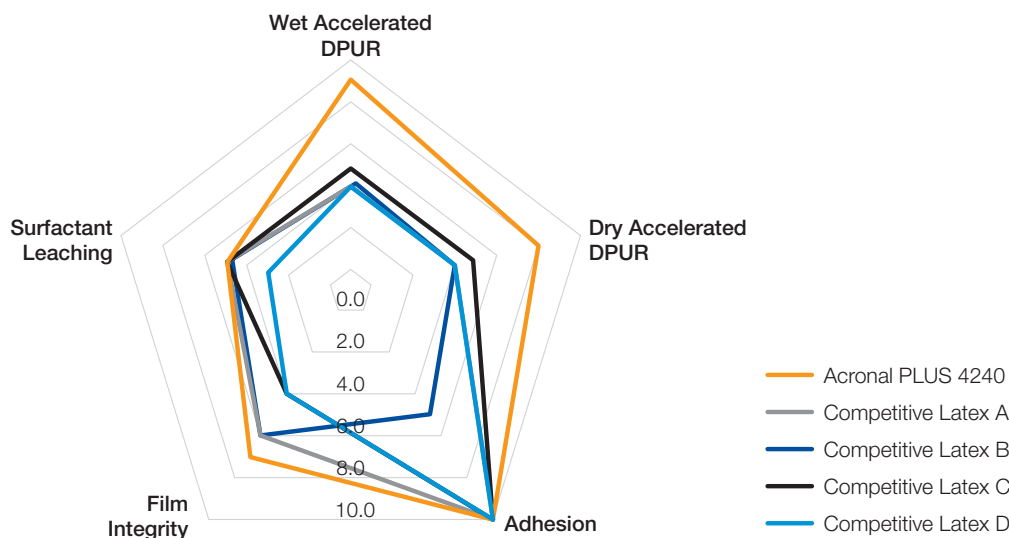
Solids content, weight %	52.0 – 54.0
Solids content, volume %	49.0 – 51.0
VOC content, weight %	< 0.2
VOC content, volume %	< 0.2
Brookfield Viscosity, cps	< 1000
Particle size, nm	125 approx.

Acronal® PLUS 4240

Superior Weathering Performance for Exterior Architectural Coatings

Acronal PLUS 4240 is an all acrylic resin developed for exterior flat to satin paints. Optimized for high performance at low-VOCs (50 g/l), this product delivers excellent dirt-pick up resistance and dry-film resilience (high scrubs). Acronal PLUS 4240 is a high-solids latex that can be formulated with or without zinc oxide.

Performance of Acronal PLUS 4240 in exterior flat paint formulation



	Acronal PLUS 4240	Competitive Latex A	Competitive Latex B	Competitive Latex C	Competitive Latex D
Wet accelerated DPUR	9	4	4	5	4
Dry accelerated DPUR	8	4	4	5	4
Adhesion	10	10	5	10	10
Film integrity	7	4	6	4	4
Surfactant leaching	5	3	5	5	5

Contacts

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

United States and Canada

BASF Corporation
11501 Steele Creek Road
Charlotte, NC 28273
Phone: 800-251-0612
E-mail: dpsolutions@basf.com
Web: www.basf.us/dpsolutions

Mexico

BASF Mexicana
S.A. de C.V. Av. Insurgentes Sur 975
Col. Ciudad de los Deportes 03710,
Mexico, D.F.
Phone: 52-55-5325-2600
E-mail: contactoed@basf.com
Web: www.basf.com.mx

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