



AMPREG 30 & AMPREG 30^{LRT} ORDER CODES

Resin and Hardener Pack Sizes	Fast	Standard	Slow	Extra Slow
Ampreg 30 R/H 4.662kg Pack	F127-034	F127-036	F127-038	F127-040
Ampreg 30 R/H 1.26kg Pack	F127-035	F127-037	F127-039	F127-041
Ampreg 30 ^{LRT} R/H 4.662kg Pack	F127-043	F127-045	F127-047	F127-049
Ampreg 30 ^{LRT} R/H 1.26kg Pack	F127-042	F127-044	F127-046	F127-048

Resin Component Sizes	1000KG	219KG	18KG
Ampreg 30 Resin	F127-001	F127-002	F127-003

Hardener Component Sizes	174 KG	19 KG	19 KG A/F	4.68 KG A/F
Ampreg 30 Fast Hardener	F127-006	F127-007	F127-008	F127-010
Ampreg 30 Standard Hardener	F127-013	F127-014	F127-015	F127-017
Ampreg 30 Slow Hardener	F127-020	F127-021	F127-022	F127-024
Ampreg 30 Extra-Slow Hardener	F127-027	F127-028	F127-029	F127-031

Ampreg 30 Resin : Hardener Mix ratio = 100 : 26 parts by weight A/F = plastic jerry-can packaging suitable for Air-Freight

FURTHER INFORMATION

For more detailed information on the Ampreg 30 range, as well as the complete Gurit product portfolio, please visit: www.gurit.com

For pricing or other enquiries, please contact uk-customer.support@gurit.com

Customer Support Composite Materials EMEA

Gurit (UK) Ltd
St Cross Business Park
Newport, Isle of Wight,
PO30 5WU United Kingdom
T +44 1983 828 000
E uk-customer.support@gurit.com
technical.support@gurit.com

Ampreg 30

Low Toxicity Epoxy Laminating System





Ampreg 30 Bro-1-0218 www.gurit.com

INTRODUCTION TO AMPREG 30

Ampreg 30 is the latest addition to Gurit's established and trusted range of wet laminating systems for the manufacture of large composite structures in the marine, wind and construction industries.

HEALTH AND SAFETY FOCUS

The new Ampreg 30 laminating system has been reformulated to prioritise user health and safety. The new low toxicity resin matrix is CMR, SVHC and AEP and long-term health hazardous free* and is classified as environmentally non-hazardous.

HARDENER	APPLICABLE HAZARD SYMBOLS		
Ampreg 30 (All Hardeners)	NOT APPLICABLE	NOT APPLICABLE	
Typical Laminating System Fast Hardener	¥2>		



Environmentally hazardous product



Long term health hazard

Gurit carefully selects chemicals used in our formulations to ensure the lowest possible risk of future reclassification - securing the safety of our products and health and safety of end users. This approach is part of Gurit's philosophy. As a responsible and sustainable supplier we aim to support, protect and forewarn our customers of potential changes.





^{*} CMR = Substances classified as Carcinogenic, Mutagenic or toxic for Reproduction

SVHC = Substances of Very High Concern

AEP = Commonly used fast epoxy curing agent classified as CMR

OPTIMIZED FOR HAND LAY-UP

Gurit® Ampreg 30 offers:

- Robust resin matrix for excellent mechanical and thermal properties of laminates
- Easy wet-out of heavyweight reinforcements
- Good cure progression from ambient only cures

EASY MIXING AND BLENDING

Gurit[®] Ampreg 30 is available with a range of hardener speeds from fast to extra slow, all applying the same simple mix ratio of 100 to 26 parts by weight and the ability to blend hardeners to achieve a range of intermediate working times.

CERTIFICATIONS

Lloyds Register & DNV-GL certifications are currently in progress.

AVAILABILITY

Gurit[®] Ampreg 30 is available as of now globally. The laminating system comes in a wide range of pack sizes from small packs to drums and IBC containers.

See reverse of leaflet for order codes to request samples from your local Gurit Customer Service or Technical Sales Representative.

Ampreg 30 is also available as LRT (Light Reflective Technology) version, an optional addition to the resin matrix that serves as a risk monitoring feature for the user and enables inspection of contamination by means of UV light. To learn more about Gurit LRT technology, please refer to the respective data sheet. For further technical information, please consult the Gurit Ampreg 30 technical datasheet (TDS).



