

GFC Pure Epoxy BPIR Declaration

Version: v1

Designated building product: Class 1

Declaration

GFC Fasteners has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name	GFC Pure Epoxy
Line	
Identifier	PE600

Description

Chemical Epoxy Adhesive

Scope of use

Designed for fixing threaded rod, rebar and internally threaded anchor studs into concrete. Ideal for major civil and infrastructure projects such as tunnels, road and rail. construction where design requirements specify 100-year design life.

Conditions of use

- Installation in cracked and non-cracked concrete C20/25 to C50/60
- For anchor rods M8 - M30, rebar 8 – Ø32mm and threaded sleeves M6 - M20

- Seismic action C2: M12 - M24
- For hammer / air drilled holes
- For hollow drilled holes
- For diamond drilled holes
- Installation in dry, wet and flooded holes

Relevant building code clauses

Contributions to compliance

Supporting documentation

The following additional documentation supports the above statements:

GFC Pure Epoxy	4/12/2023	https://gfcfix.co.nz/product/pure-epoxy-pe600-chemical-anchor-eta-seismic-certified/
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For further information supporting GFC Pure Epoxy claims refer to our website.

Contact details

Manufacture location	Overseas
Legal and trading name of manufacturer	Overseas
Legal and trading name of importer	GFC Fasteners
Importer address for service	22 Olive Road Penrose 1061

Importer website	www.gfcfast.co.nz
Importer NZBN	9429049146653
Importer email	sales@gfcfast.co.nz
Importer phone number	09 5790722

Responsible person

As the responsible person as set out in Regulation 3, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore to the best of my knowledge, correct.

I can also confirm that GFC Pure Epoxy is not subject to a warning on ban under [s26 of the Building Act](#).

Signed for and on behalf of **GFC Fasteners** :



David Friery
Product Manager
December 2023

GFC FASTENERS
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Appendix

BPIR Ready selections

Category: Other (custom)

Building code performance clauses