

DGE 03^{NEW}

Epoxy Acrylate Vinylester Resin, Certified ETA-CE

 Résine vinylester époxyacrylate, avec certification ETA-CE

 Doppelkomponent Harz basierend aus Vinylester Epoxyacrylat (styrolfrei), mit ETA-CE Zulassung

 Resina Viniléster Epoxiacrilato bicomponente sin estireno, Homologada ETA-CE

 Двухкомпонентная эпоксикакрилатная смола на основе винилэстера без стирола, ертифицированная ETA-CE



Item code	Contents ml	Pcs. per carton	Pcs. pallet
DGE 03 00 300	300	15	960
DGE 03 00 400	400	12	780

ETA-CE assessed item / Article évalué par l'ETA-CE / ETA-CE bewerteter Artikel / Evaluación ETA-CE / Техническая Оценка ETA-CE
 FAU-FCC technical assessment / Certificat technique d'aptitude à l'emploi FAU-FCS / Technisches Zertifikat für den Gebrauch von FAU-FCS / "Homologación Técnica de idoneidad FAU-FCS" / Техническое свидетельство ФАУ-ФЦС N° 6349-21



European Technical Assessment
EAD 330499-00-0601

OPTION 7: for non-cracked concrete
- Threaded rods M8-M16
- Rebars: Ø8-Ø16



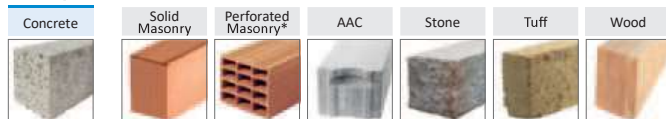
DoP



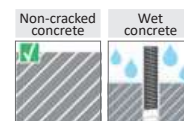
Declaration of Performance



ETA-CE



*plastic sleeve required



Description	Usage	Advantages
<p>Dual Component Styren free Epoxy-Acrylate resin for heavy duty fixings, available in the following options:</p> <p>DGE 03 00 300 - ml 300 with 1 Nozzle, to be used with professional gun (code DH01);</p> <p>DGE 03 00 400 - ml 400 with 1 Nozzle, to be used with professional gun (code DH01; DH03).</p> <p>- STORAGE: The cartridge must be kept in a dry and fresh place between +5°C and +30°C, possibly in the shade. During cold months, store the cartridge in a heated place.</p> <p>- CONCRETE TEMPERATURE: (during the installation) 0°C ÷ +40°C</p> <p>- SERVICE TEMPERATURE: (environment temperature after installation) -40°C ÷ +40°C with T_{0,max} long term temperature of +24°C -40°C ÷ +50°C with T_{0,max} long term temperature of +40°C</p>	<p>Tecfi DGE03 achieved the ETA-CE Option 7 Certification for use in non-cracked concrete (threaded rods from M8 to M16, rebars from Ø 8 to Ø 16) according to EAD 330499-00-0601.</p> <p>Thanks to the low content of Volatile Organic Compound, Tecfi DGE03 can be used in closed environments (VOC classification A+).</p> <p>LEED® EQ-4.1 compliant.</p> <p>For application on hollow material (bricks, masonry unit), it is necessary to use the plastic sleeve FV01.</p> <p>Tecfi DGE03 can also be used on different base materials, such as solid masonry and wood.</p> <p>This resin does not pre-stress the base material, and it can be used in dry and wet holes.</p> <p>Partially used cartridges can be conserved by replacing the used nozzle with the original cap, and re-used.</p>	<ul style="list-style-type: none"> • ETA-CE Certified Option 7 according to EAD 330499-00-0601 • Application certified with threaded bars from 4.8 to 8.8 (even HDG), as well as A2, A4 and HCR Stainless Steel • Application certified with rebars as an insert as per EAD 330499-00-0601 • LEED® v4 Compliant • Fast curing for quick applications • Excellent ageing behaviour • Resistant to long-term hydrolysis • No premix necessary, thanks to the special nozzle • High bond strength in all conditions • Easy and quick to use • Thixotropic consistency