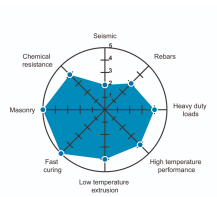
Technical Sheet

KEM V

Vinylester High Strength Anchoring Adhesive with Seismic Certification

KEM V is a high performance vinylester anchoring adhesive for heavy-duty structural fixings in seismic areas.
This formula provides high performances when anchoring threaded rods and rebar in cracked and uncracked concrete as well as in masonry.
Working temperature: from -40 up to +120°C short period and from -40 up to +72°C long period.





Features

Advantages

- Excellent mechanical and thermal characteristics
- Seismic performance C1 and C2
- High chemical resistance suitable in highly aggressive atmospheres
- Suitable for damp concrete and flooded holes
- Minimum installation temperature -10°C (-20°C for Winter version)
- Fire resistance R120

Material

Vinylester

Applications

Applications

- Steel constructions
- Wood to concrete structural fixings
- Industrial construction
- Steel and metal construction (railings, brackets, etc.)
- Anchorages for gates and machines
- Post-installed rebar connections

Suitable for

- Threaded rods and rebar in cracked and uncracked concrete
- Threaded rods in masonry
- **Suitable base materials:**
  Concrete
  Solid brick
  Honeycomb
  Cell like clay brick
  Light weight honeycomb brick
  Hollow dense aggregate block
  Hollow light aggregate block
  Aerated concrete (partially suitable)
  Solid stone1)

KEM V
Vinylester High Strength Anchoring Adhesive with Seismic Certification

Technical Data

KEM V

Viite	Chemical fixings dimensions							
	Tuot							
	Nimi	Väri	Sisällys[ml]	Sanitary text languages	Storage months	Määrä pakkauksessa[pcs]	Pcs./pallet	Paino[kg]
9430200000100	KEM V 943	Grey	300	DA, NO, SV, FI, IS, IT	18.0	12	1152.0	0.582

Special order item. Please contact Customer Service for further information.

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