## EJOT® anchors and installation technology

# Injection resin Multifix VSF



Two-component injection chemical anchor based on vinylester resin without styrene and low odour.

### **Application Features**

- Suitable to anchor threaded rods and rebar in cracked and non-cracked concrete
- Approval for threaded rods MS, M10, M12, M16, M20, M24
- Approval for rebar diameter 8mm, 10mm, 12mm, 14mm, 16mm, 20mm, 25mm

#### **Material Specification**

- For high and critical loads
- High durability
- Ideal for indoor and outdoor applications
- Fast curing
- Dynamic resistance
- Fire rated
- For use with potable water

### **Handling and Storage**

- This product should be stored betwee +5°C and + 25°C
- Avoid Direct Sunlight
- The shelf life of the product is 12 months from the manufacture date

# Performance Details

### **Order Details**

Content	Composite Mortar	Description	Article Number
300ml	Vinylester, styrene free	EJOT Multifix VSF 300	9 571 002 300
410ml	Vinylester, styrene free	EJOT Multifix VSF 410	9 571 000 410

#### **Working and Hardening Times**

Temperature 💄	Working Time (1)	Hardening in Dry Weather 🕓 🔆	Hardening in Wet Weather ()
-10*	50 minutes	4 hours	8 hours
-5	40 minutes	3 hours	6 hours
5	20 minutes	1.5 hours	3 hours
15	9 minutes	1 hours	2 hours
25	5 minutes	30 minutes	1 hours
35	3 minutes	20 minutes	40 minutes

\*Resin temperature must be at least 20°C Full cure 24 hours
All specifications based on supplied mixer

**NOTE:** For details/questions please check with technical department. For details please consult valid ETA document as mentioned above





Certifications



ETA-15/0282 for Concrete Option 1 and Rebar

VOC classification A+

BS6920 Approved

Contains: DIBENZOYL PEROXIDE; ETHYLVINYLBENZENE. May cause an allergic skin reaction. Causes serious eye irritation. Harmful tu aquatic life with long lasting effects. Wash skin thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves / protective clothing / eye protection / face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF ON SKIN: Wash with plenty of soap and water.

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