

EVERYDAY SLOW-CURE CHEMICAL ANCHORING

Epoxy mortar
HIT-RE 100

When your application calls for a strong bond and a slow-cure, HIT-RE 100 is the everyday slow-cure mortar that provides the quality you've come to expect from Hilti anchors at an economical price. With approvals for cracked and un-cracked concrete, HIT-RE 100 is versatile for rebar doweling and anchoring applications.

HIT-RE 100 and SafeSet technology eliminates the manual hole cleaning step. With the TE-CD and TE-YD hollow bits, and the VC 150 and VC 300 series vacuums, you can increase productivity up to 60% while ensuring correct hole preparation and OSHA 1926.1153 Table 1 compliance. Take reliability, safety, and productivity to a new level.



APPLICATIONS AND ADVANTAGES

- Good performance in cracked and uncracked concrete
- Approved for use in grout filled CMU
- SafeSet technology — automatic hole cleaning with TE-CD / TE-YD hollow drill bits

	Fast cure portfolio			Slow cure portfolio		Masonry
	HIT-HY 200	HIT-HY 100	HIT-HY 10 Plus	HIT-RE 500 V3	HIT-RE 100	HIT-HY 270
Performance	***	**	*	***	**	***
Productivity	***	***	**	***	***	***
Reliability	***	***	***	***	***	***
Cost	*	**	***	*	**	*



Technical data

Base material	Un-cracked concrete, cracked concrete
Cleaning procedure	Automatic cleaning (SafeSet hollow drill bit), manual hole cleaning 2x2x2
In-service temperature range	-40°F - 158°F
Storage and transportation temperature min.	25°F
Storage and transportation temperature max.	77°F

Description	Item number
Injectable mortar HIT-RE 100 / 330 / 1	2123381
HIT-RE 100 11.1OZ / 330ML (1MC, 25 pcs)	3537468
Injectable mortar HIT-RE 100 / 500 / 1 (1MC, 20 pcs)	2123384
HIT-RE 100 TE 50 AVR SafeSet pack	3582041

Accessories

Description	Item number
HDE 500-A22 Starter package	3540270
HDM 500 Manual dispenser w/ HIT-CB 500	3498241
Mixer HIT-RE-M	337111



we want to hear from you



SAFESET