Injection anchors XV Plus

type MKT injection system VMU Plus, for solid and perforated blocks

Application

- For anchorages free of expansion pressure in solid brick, sand-lime brick, perforated sand-lime brick and vertically perforated brick

Your advantages

- European Technical Assessment for anchorages in solid and perforated blocks
- Styrene-free two-component vinylester mortar
- Applicable in combination with perforated sleeve in perforated blocks
- Approved for customary threaded rods with strength verification (inspection certificate 3.1), available upon request
- Mortar cartridge available in two versions: in double cartridge and for conventional cartridge guns
- Clean working and controlled mixing using the mixer (can also be ordered separately)
- Exact dosing of injection mortar due to graduated scale on the mortar cartridge
- High-quality two-component mortar for many mounting applications
- Highly corrosion resistant anchor rods in stainless steel HCR upon request
- Fire protection certified for anchorages in solid blocks

Injection mortar XV Plus
for conventional cartridge guns

Features

Storage temperature	5 °C - 25 °C
Storage	at least +5 °C, cool and dry
Temperature range	-40 °C to +120 °C
Working temperature	+20 °C (optimal)
Usability certification	ETA-13/0909

Injection mortar XV Plus
in double cartridge

Temperature in the anchoring foundation [°C]	Processing time [min]	Cartridge temperature while processing [C°]	Hardening time dry anchoring base	Hardening time damp anchoring base
-10 to -6	90	+5 to +40	24 h	48 h
-5 to -1			14 h	28 h
0 to +4	45		7 h	14 h
+5 to +9	25		2 h	4 h
+10 to +19	15		80 min	160 min
+20 to +29	6		45 min	90 min
+30 to +34	4		25 min	50 min
+35 to +39	2		20 min	40 min
+40	1.5	+15 to +40	15 min	30 min

Type	Content [ml/cartridge]	**Part no.**	Sales unit	Pack unit
Injection mortar XV Plus for conventional cartridge guns	280	**162363**	1	Pieces
Injection mortar XV Plus in double cartridge	345	**162364**		
Mixer, for 2-component systems	-	**117460**	10	

The drilled hole must be made directly before setting the plug and must be cleaned.

Accessories for the cleaning of drilled holes can be found on page 13/42.

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