

Adhesive capsule anchor system HVU



Base materials

- Concrete (uncracked)

Applications

- Anchoring structural steel connections (e.g. steel columns, beams, etc.)
- For anchor applications along roads and in tunnels (crash and noise barriers, overhead catenary systems)

Advantages

- Flexible foil capsule instead of glass: a robust product for tough jobsite conditions
- Tested according to standard temperature curve (ISO 834) and the German tunnel temperature curve (ZTV-ING, part 5)
- One system for many applications thanks to a wide range of adhesive capsules, anchor rods, internally threaded sleeves in various diameters and lengths
- Convenient for overhead applications
- Preportioned foil, no waste
- Styrene free, almost odourless

Technical data

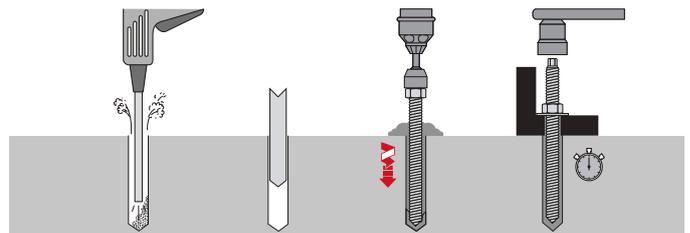
Material composition	Hybrid urethane methacrylate adhesive
PROFIS	Yes
Storage and transportation temperature - max.	25 °C
Base material condition	Dry, Wet
Anchoring elements	HAS threaded rods
Seismic	No



Approvals

ETA | ETA-05/0255 for HVU (ETAG 001-05, Option 7)

Approvals and test reports may apply to selected products only. Please refer to the documents for details.



These are abbreviated instructions which may vary by application. Always review/follow the instructions accompanying the product or refer to www.hilti.com/techlib.

Ordering designation	Drill bit diameter	Standard embedment depth	Sales pack quantity	Item number
HVU M8x80	10 mm	80 mm	10 pc	256691 ¹⁾
HVU M10x90	12 mm	90 mm	10 pc	256692
HVU M12x110	14 mm	110 mm	10 pc	256693
HVU M16x125	18 mm	125 mm	10 pc	256694
HVU M20x170	24 mm	170 mm	5 pc	256695
HVU M24x210	28 mm	210 mm	5 pc	256696
HVU M27x240	30 mm	240 mm	4 pc	256697 ¹⁾
HVU M30x270	35 mm	270 mm	4 pc	256698 ¹⁾
HVU M33x300	37 mm	300 mm	4 pc	256699 ¹⁾
HVU M36x330	40 mm	330 mm	2 pc	256700 ¹⁾

¹⁾ This is a non-stock item. For detailed lead time information please contact your Hilti representative.

Please visit our website for the latest item numbers and related products.