PV50-PRO POLYESTER ANCHOR

- Polylester mortar with an ETA option 7 approval for M8-M24 rods
- Approval valid when using standard trade rods and rods from other manufacturers
- Installation up to -5°C approved
- 18 month shelf life

SUITABLE BASE MATERIALS









APPROVALS





THE			
		*	
CatNo.	Description	Pack Quantity	Carton Quantity
DFC1310150	PV50-PR0-345ML Adhesive Cartidge	1	15

SETTING TIMES

TEMP °C	GEL	SET DRY
- 5° C	90 min	360 min
0° C	45 min	180 min
5° C	25 min	120 min
10° C	15 min	80 min
20° C	6 min	45 min
30° C	4 min	25 min
35° C	2 min	20 min

PV50-PRO ACCESSORIES NOZZLES

NOZZLES



CatNo.	Description	Pack Quantity	Carton Quantity
DFC16404	Adhesive Mix Nozzle - Black - 14 Element	10	1200

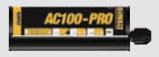
PV50-PRO ACCESSORIES DISPENSING TOOLS



		*	
CatNo.	Description	Pack Quantity	Carton Quantity
DFC1610150	360ML Manual Adhesive Dispensing Tool	1	10

AC100-PRO STYRENE FREE VINYLESTER ANCHOR

AC100-PRO RANGE



360ml

ETA option 1

Most versatile

- Vinylester chemical anchor, approved for almost any application and base material
- · Approved for seismic loads according to category C1
- Approved temperature range of 120°C and a fast curing time for high loads
- Suitable for use in rotary hammer drilled holes, water filled holes, for overhead applications and embedment depths of $\ge 4x\emptyset 20x\emptyset$
- 18 month shelf life (12 months for 300ml size)

EUROPEAN TECHNICAL APPROVAL

		*	
CatNo.	Description	Pack Quantity	Carton Quantity
DFC1230100	AC100-PRO-360ML Adhesive Cartidge	1	10

SETTING TIMES						
TEMP °C	GEL	SET DRY	SET WET			
-10° C	90 min	24 h	48 h			
-5° C	90 min	14 h	28 h			
0° C	45 min	7 h	14 h			
5° C	25 min	2 h	4 h			
10° C	15 min	80 min	160 min			
20° C	6 min	45 min	90 min			
30° C	4 min	25 min	50 min			
35° C	2 min	20 min	40 min			
40° C	1.5 min	15 min	30 min			

AC100-PRO ACCESSORIES NOZZLES DFC164040500 DFC1640500/DFC1640200/DFC1640250/DFC1640300 CatNo. Description Pack Quantity Carton Quantity DFC1640450 Adhesive Mix Nozzle - Black - 14 Element 10 1200

AC100-PRO	ACCESSORIES DISPENSING TOOLS		
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DFC1610050	/ /		
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CatNo.	Description	Pack Quantity	Carton Quantity
DFC1610050	360ML Manual Adhesive Dispensing Tool	1	10

PURE 150-PRO STYRENE FREE EPOXY ANCHOR

- Pure epoxy mortar with ETA-option 1 approval, for use in cracked and uncracked concrete
- The mortar can be used for overhead applications and in dry, wet and water filled holes
- The cracked concrete approval is valid for fixing with normal threaded rods, rebars and an internal threaded sleeve. The approval covers threaded rods with diameters M8-M30 and rebars diameter Ø8-Ø32
- Approved for diamond drilled holes
- Approved for seismic loads according to category C1
- 24 month shelf life

SUITABLE BASE MATERIALS





























585ml

CatNo.	Description	Pack Quantity	Carton Quantity
DFC1110050	PURE150-PRO - 585ML Adhesive Cartridge	1	15

SETTING TIMES TEMP °C GEL SET DRY **SET WET** +5 2 h 50 h 100 h +10 90 min 30 h 60 h +20 30 min 10 h 20 h +30 20 min 6 h 12 h

PURE 150-PRO ACCESSORIES NOZZLES

+40



CatNo.	Description	Pack Quantity	Carton Quantity
DFC1640350	Adhesive Mix Nozzle - White - 18 Element	10	600

PURE 150-PRO ACCESSORIES DISPENSING TOOLS



		*	
CatNo.	Description	Pack Quantity	Carton Quantity
DFC1610350	385ML/585ML Manual Adhesive Dispensing Tool	1	-

THREADED RODS CHISEL POINT

Anchor studs with chisel point, to be used in combination with SC-PRO for ETA to apply

THREADED ROD CHISEL POINT - ZINC PLATED CLASS 5.8 STEEL



			Ø			
CatNo.	Description	Length [mm]	DrillDia. [mm]	ThreadSize [mm]	Pack Quantity	Carton Quantity
DFC4130000	Chisel Point Threaded Rod STM8x110-5.8Steel w/Nut & Washer	110	10	M8	10	200
DFC4130050	Chisel Point Threaded Rod STM10x130-5.8Steel w/Nut & Washer	130	12	M10	10	200
DFC4130100	Chisel Point Threaded Rod STM12x160-5.8Steel w/Nut & Washer	160	14	M12	10	100
DFC4130150	Chisel Point Threaded Rod STM16x190-5.8Steel w/Nut & Washer	190	18	M16	10	40
DFC4130200	Chisel Point Threaded Rod STM20x260-5.8Steel w/Nut & Washer	260	24	M20	5	20
DFC4130250	Chisel Point Threaded Rod STM24x300-5.8Steel w/Nut & Washer	300	28	M24	5	20

THREADED RODS STRAIGHT CUT

• Anchor studs with straight cut, to be used in combination with DEWALT chemical anchors

THREADED ROD STRAIGHT CUT - ZINC PLATED 5.8 GRADE



			≥ Ø			
CatNo.	Description	Length [mm]	DrillDia. [mm]	ThreadSize [mm]	Pack Quantity	Carton Quantity
DFC4180000	Straight Cut Threaded Rod M8 & 110 w/Nut & Washer	110	10	M8	25	200
DFC4180050	Straight Cut Threaded Rod M10 & 130 w/Nut & Washer	130	12	M10	25	100
DFC4180100	Straight Cut Threaded Rod M12 & 160 w/Nut & Washer	160	14	M12	10	200
DFC4180150	Straight Cut Threaded Rod M16 & 190 w/Nut & Washer	190	18	M16	10	40
DFC4180200	Straight Cut Threaded Rod M20 & 240 w/Nut & Washer	240	24	M20	10	40
DFC4180250	Straight Cut Threaded Rod M24 & 290 w/Nut & Washer	290	28	M24	10	40
DFC4180300	Straight Cut Threaded Rod M27 & 340 w/Nut & Washer	340	30	M27	5	25
DFC4180350	Straight Cut Threaded Rod M30 & 380 w/Nut & Washer	380	35	M30	5	20