

UL Product iQ™



VFXT.EX1289 - HANGERS, PIPE

Hangers, Pipe

See General Information for Hangers, Pipe

DEWALT, INC

EX1289

701 East Joppa Rd
Towson, MD 21286 USA
For Installation in Wood:

Model Designation	Hanger Type	Rod Size	Nominal Pipe Size	Comments
HangerMate+ PFM2251100	Self-Threading Anchor	3/8	3	For vertical installation into the bottom of a wood timber or joist. Min. 1-1/2 in. wood thickness
HangerMate+ PFM2251150	Self-Threading Anchor	3/8	4	For vertical installation into the bottom of a wood timber or joist. Min. 1-1/2 in. wood thickness
HangerMate+ PFM2251200	Self-Threading Anchor	3/8	3	For vertical installation into the bottom of a wood timber or joist. Min. 1-1/2 in. wood thickness
HangerMate+ PFM2251250	Self-Threading Anchor	3/8	3	For vertical installation into the bottom of a wood timber or joist. Min. 1-1/2 in. wood thickness
HangerMate+ PFM2251350 (Step Thread)	Self-Threading Anchor	3/8, 1/2	3	For vertical installation into the bottom of a wood timber or joist. Min. 1-1/2 in. wood thickness
HangerMate+ PFM2261100	Self-Threading Anchor	3/8	3	For Horizontal installation into the side of a wood timber or joist. Min. 1-1/2 in. wood thickness.
HangerMate+ PFM2261150	Self-Threading Anchor	3/8	4	For Horizontal installation into the side of a wood timber or joist. Min. 1-1/2 in. wood thickness.

For Installation in Steel:

Model Designation	Hanger Type	Rod Size, in.	Nominal Pipe Size	Comments
Vertigo 7154	Self-Drilling Anchor	3/8	4	For vertical installation into steel. Min. 0.06 in. steel thickness.
Vertigo 7158	Self-Drilling Anchor	3/8	4	For vertical installation into steel. Min. 0.06 in. steel thickness.
Vertigo 7160	Self-Drilling Anchor	3/8	Up to 4	For vertical installation into steel. Min. 0.06 in. steel thickness.
Vertigo 7161	Self-Drilling Anchor	1/2	Up to 8	For vertical installation into steel. Min. 0.25 in. steel thickness.
Vertigo 7184	Self-Drilling Anchor	3/8	4	For horizontal installation into steel. Min. 0.06 in. steel thickness.
Vertigo 7186	Self-Drilling Anchor	3/8	4	For horizontal installation into steel. Min. 0.06 in. steel thickness.
Vertigo 7188	Self-Drilling Anchor	3/8	4	For horizontal installation into steel. Min. 0.06 in. steel thickness.
Vertigo 7201	Self-Drilling Anchor	3/8	4	For horizontal installation into steel. Min. 0.06 in. steel thickness.

For Installation in Concrete:

Model Designation	Hanger Type	Rod Size, in.	Nominal Pipe Size	Comments
Drive-In	Drive-In Anchor	3/8	Up to 4	—
Drive-In	Drive-In Anchor	1/2	5, 6, 7, 8	—
Lok Bolts	Sleeve Anchor	3/8	Up to 4	—
Lok Bolts	Sleeve Anchor	1/2	5, 6, 7, 8	—
Lok Bolts	Sleeve Anchor	5/8	10, 12	—
Dropin 6200	Expansion Anchor	3/8	Up to 4	—
Dropin 6200	Expansion Anchor	1/2	5, 6, 7, 8	—
Dropin 6200	Expansion Anchor	5/8	10, 12	—
Dropin 6200	Expansion Anchor	3/4, 20 mm	12	—
Dropin 6300	Expansion Anchor	3/8	Up to 4	—
Dropin 6300	Expansion Anchor	1/2	5, 6, 7, 8	—

Dropin 6300	Expansion Anchor	5/8	10, 12	—
Dropin 6300	Expansion Anchor	3/4, 20 mm	12	—
Power-Bolt 6900	Heavy Duty Sleeve Anchor	3/8	Up to 4	—
Power-Bolt 6900	Heavy Duty Sleeve Anchor	1/2	5, 6, 7, 8	—
Power-Bolt 6900	Heavy Duty Sleeve Anchor	5/8	10, 12	Series 6900
Power-Bolt 6900	Heavy Duty Sleeve Anchor	3/4, 20 mm	12	—
Power Stud 7200	Wedge Anchor	3/8	Up to 4	—
Power Stud 7200	Wedge Anchor	1/2	5, 6, 7, 8	—
Power Stud 7200	Wedge Anchor	5/8, 20 mm	10, 12	—
Power Stud 7200	Wedge Anchor	3/4, 20 mm	12	—
Power Stud 7200	Wedge Anchor	7/8, 20 mm	12	—
Power Stud 7300	Wedge Anchor	3/8	Up to 4	—
Power Stud 7300	Wedge Anchor	1/2	5, 6, 7, 8	—
Power Stud 7300	Wedge Anchor	5/8, 20 mm	10, 12	—
Power Stud 7300	Wedge Anchor	3/4	12	—
Power Stud 7300	Wedge Anchor	7/8	12	—
Power Stud 7400	Wedge Anchor	3/8, 20 mm	Up to 4	—
Power Stud 7400	Wedge Anchor	1/2, 20 mm	5, 6, 7, 8	—
Power Stud 7400	Wedge Anchor	5/8, 20 mm	10, 12	—

Power Stud 7400	Wedge Anchor	3/4, 20 mm	12	—
Power Stud 7600	Wedge Anchor	3/8, 20 mm	Up to 4	—
Power Stud 7600	Wedge Anchor	1/2	5, 6, 7, 8	—
Power Stud 7600	Wedge Anchor	5/8	10, 12	—
Power Stud 7600	Wedge Anchor	3/4	Up to 12	—
Power Stud 7600	Wedge Anchor	7/8	12	—
Power Stud 7700	Wedge Anchor	3/8	Up to 4	—
Power Stud 7700	Wedge Anchor	1/2, 20 mm	5, 6, 7, 8	—
Power Stud 7700	Wedge Anchor	5/8, 20 mm	10, 12	—
Power Stud 7700	Wedge Anchor	3/4, 20 mm	12	—
Power Stud 7700	Wedge Anchor	7/8, 20 mm	12	—
Power Stud 7800	Wedge Anchor	3/8, 20 mm	Up to 4	—
Power Stud 7800	Wedge Anchor	1/2, 20 mm	5, 6, 7, 8	—
Power Stud 7800	Wedge Anchor	5/8, 20 mm	10, 12	—
Power Stud 7800	Wedge Anchor	3/4, 20 mm	12	—
Power Stud 7800	Wedge Anchor	7/8, 20 mm	12	—
Hollow Set 9340	Expansion Anchor	3/8	Up to 4	—
Hollow Set 9350	Expansion Anchor	1/2	Up to 8	—

Hollow Set 9360	Expansion Anchor	5/8	Up to 12	—
SD1	Expansion Anchor	3/8	Up to 4	Lengths, in.: 3, 3-1/2, 3-3/4, 5, 7
SD1	Expansion Anchor	1/2	Up to 8	Lengths, in.: 3-3/4, 4-1/2, 5-1/2, 7, 8-1/2
SD1	Expansion Anchor	5/8	Up to 12	Lengths, in.: 5, 6, 7, 8-1/2, 10
SD2	Expansion Anchor	3/8	Up to 4	Lengths, in.: 3, 3-1/2, 3-3/4, 5
SD2	Expansion Anchor	5/8	Up to 12	Lengths, in.: 4-3/4, 5, 6, 7, 8-1/2
SD2	Expansion Anchor	3/4	Up to 12	Lengths, in.: 5-1/2, 6-1/4, 7, 8-1/2
Smart DI+	Expansion Anchor	3/8	Up to 4	—
Smart DI+	Expansion Anchor	1/2	Up to 8	—
Smart DI+	Expansion Anchor	5/8, 20 mm	Up to 12	—
Smart DI+	Expansion Anchor	3/4, 20 mm	Up to 12	—

Cast-In-Place Concrete Insert Installation:

Model Designation	Hanger Type	Rod Size, in.	Nominal Pipe Size	Comments
Bang-It+ 07542-PWR	Cast-In-Place Concrete Insert	3/8	Up to 4	Also suitable for use in air-handling spaces.
Bang-It+ 07543-PWR	Cast-In-Place Concrete Insert	3/8 1/2	Up to 4 Up to 8	Also suitable for use in air-handling spaces.
Bang-It+ 07544-PWR	Cast-In-Place Concrete Insert	1/2	Up to 8	Also suitable for use in air-handling spaces.
Bang-It+ 07546-PWR	Cast-In-Place Concrete Insert	5/8	Up to 8	Also suitable for use in air-handling spaces.
Bang-It+ 07548-PWR	Cast-In-Place Concrete Insert	3/4	Up to 8	Also suitable for use in air-handling spaces.

Bang-It+ PFM3521438	Cast-In-Place Concrete Insert	3/8	Up to 4	Also suitable for use in air-handling spaces
Bang-It+ PFM3525834	Cast-In-Place Concrete Insert	5/8 3/4	Up to 10 Up to 10	Also suitable for use in air-handling spaces
Bang-It+ PFM353143812	Cast-In-Place Concrete Insert	3/8 1/2	Up to 4 Up to 8	Also suitable for use in air-handling spaces
Bang-It+ PFM353381258	Cast-In-Place Concrete Insert	3/8 1/2 5/8	Up to 4 Up to 8 Up to 10	Also suitable for use in air-handling spaces
Wood-Knocker 7552	Cast-In-Place Concrete Insert	3/8	Up to 4	Also suitable for use in air-handling spaces.
Wood-Knocker 7554	Cast-In-Place Concrete Insert	1/2	Up to 8	Also suitable for use in air-handling spaces.
Wood-Knocker 7556	Cast-In-Place Concrete Insert	5/8	Up to 8	Also suitable for use in air-handling spaces.
Wood-Knocker II+ PFM2521150	Cast-In-Place Concrete Insert	3/8	Up to 4	Also suitable for use in air-handling spaces.
Pan-Knocker II+ PFM2521150NN	Cast-In-Place Concrete Insert	3/8	Up to 4	Also suitable for use in air-handling spaces.
Wood-Knocker II+ PFM2521200	Cast-In-Place Concrete Insert	1/2	Up to 8	Also suitable for use in air-handling spaces.
Pan-Knocker II+ PFM2521200NN	Cast-In-Place Concrete Insert	1/2	Up to 8	Also suitable for use in air-handling spaces.
Wood-Knocker II+ PFM2521250	Cast-In-Place Concrete Insert	5/8	Up to 8	Also suitable for use in air-handling spaces.
Pan-Knocker II+ PFM2521250NN	Cast-In-Place Concrete Insert	5/8	Up to 8	Also suitable for use in air-handling spaces.

Wood-Knocker II+ PFM2521300	Cast-In-Place Concrete Insert	3/4	Up to 8	Also suitable for use in air-handling spaces.
Pan-Knocker II+ PFM2521300NN	Cast-In-Place Concrete Insert	3/4	Up to 8	Also suitable for use in air-handling spaces.
Double Thread Wood Form Products				
Wood-Knocker II+ PFM2521350	Cast-In-Place Concrete Insert	3/8 1/2	Up to 4 Up to 8	Also suitable for use in air-handling spaces.
Wood-Knocker II+ PFM2521438	Cast-In-Place Concrete Insert	3/8	Up to 4	Also suitable for use in air-handling spaces.
Wood-Knocker II+ PFM2525834	Cast-In-Place Concrete Insert	5/8 3/4	Up to 12 Up to 12	Also suitable for use in air-handling spaces.
Pan-Knocker II+ PFM2521438NN	Cast-In-Place Concrete Insert	3/8	Up to 4	Also suitable for use in air-handling spaces.
Pan-Knocker II+ PFM2521350NN	Cast-In-Place Concrete Insert	3/8 1/2	Up to 4 Up to 8	Also suitable for use in air-handling spaces.
Pan-Knocker II+ PFM2525834NN	Cast-In-Place Concrete Insert	5/8 3/4	Up to 12 Up to 12	Also suitable for use in air-handling spaces.
Triple Thread Wood Form Products				
Wood-Knocker II+ PFM253143812	Cast-In-Place Concrete Insert	3/8 1/2	Up to 4 Up to 8	Also suitable for use in air-handling spaces.
Wood-Knocker II+ PFM253381258	Cast-In-Place Concrete Insert	3/8 1/2 5/8	Up to 4 Up to 8 Up to 12	Also suitable for use in air-handling spaces.
Pan-Knocker II+ PFM253143812NN	Cast-In-Place Concrete Insert	3/8 1/2	Up to 4 Up to 8	Also suitable for use in air-handling spaces.

Pan-Knocker II+ PFM253381258NN	Cast-In-Place Concrete Insert	3/8 1/2 5/8	Up to 4 Up to 8 Up to 12	Also suitable for use in air-handling spaces.
Low Profile Wood Form Products				
Wood-Knocker II+ PFM2500038	Cast-In-Place Concrete Insert	3/8	Up to 4	Also suitable for use in air-handling spaces.
Wood-Knocker II+ PFM2501438	Cast-In-Place Concrete Insert	3/8	Up to 4	Also suitable for use in air-handling spaces.
Pan-Knocker II+ PFM2500038NN	Cast-In-Place Concrete Insert	3/8	Up to 4	Also suitable for use in air-handling spaces.
Pan-Knocker II+ PFM2501438NN	Cast-In-Place Concrete Insert	3/8	Up to 4	Also suitable for use in air-handling spaces.
CIPPIT and DDI+				
CIPPIT PFM2610012	Cast-In-Place Concrete Insert	1/2	Up to 8	Also suitable for use in air-handling spaces.
DDI+	Concrete Insert	3/8	4	Intended for use in concrete, minimum compressive strength of 2800 psi. Limited to a 45 degree installation orientation of metal strip on metal deck.
DDI+	Concrete Insert	1/2	8	Intended for use in concrete, minimum compressive strength of 2800 psi. Limited to a 45 degree installation orientation of metal strip on metal deck.
DDI+	Concrete Insert	5/8	12	Intended for use in concrete, minimum compressive strength of 2800 psi. Limited to a 45 degree installation orientation of metal strip on metal deck.
DDI+	Concrete Insert	3/4	12	Intended for use in concrete, minimum compressive strength of 2800 psi. Limited to a 45 degree installation orientation of metal strip on metal deck.
DDI+	Concrete Insert	7/8	12	Intended for use in concrete, minimum compressive strength of 2800 psi. Limited to a 45 degree installation orientation of metal strip on metal deck.

Pipe hangers**For Installation into Steel**

Model	Hanger Type	Min Steel Thkns, in.	Rod Size, in.	NPS*	Comments
PFM2231050	Self-drilling anchor	0.125	3/8	4	—
PFM2231100	Self-drilling anchor	0.125	3/8	4	—
PFM223110N	Self-drilling anchor	0.060	3/8	4	—
PFM2231200	Self-drilling anchor	0.125	3/8	4	—
PFM223120N	Self-drilling anchor	0.060	3/8	4	—
PFM2231150	Self-drilling anchor	0.125	3/8	4	—
PFM223115N	Self-drilling anchor	0.060	3/8	4	—
PFM2231250	Self-drilling anchor	0.125	3/8	4	—
PFM2231300	Self-drilling anchor	0.125	3/8	4	—
PFM224110N	Self-drilling anchor	0.060	3/8	4	—
PFM224115N	Self-drilling anchor	0.060	3/8	4	—
PFM224120N	Self-drilling anchor	0.060	3/8	4	—
PFM227110N	Self-drilling anchor	0.1046 (12 ga.)	3/8	4	Horizontal and Vertical Installation
PFM227120N	Self-drilling anchor	0.1046 (12 ga.)	3/8	4	Horizontal and Vertical Installation
PFM227130N	Self-drilling anchor	0.1046 (12 ga.)	3/8	4	Horizontal and Vertical Installation

For Installation into Wood

Model	Hanger Type	Min Wood Thkns, in.	Rod Size, in.	NPS*	Comments
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PFM2271000	Self-threading anchor	1-1/2	3/8	4	Horizontal and Vertical Installation
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* NPS = Nominal pipe size

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