

## **POWDER FASTENERS**

We maintain only the highest standards in the materials, production techniques and quality control measures used to manufacture our fasteners, assuring consistent, optimum quality in every fastener.

#### **FASTENER TERMINOLOGY SUFFIX**

 $\begin{array}{ll} K = Knurled & X = Collated & C = 100 \ count \\ B = Black & SD = Washer & M = 1000 \ count \\ \end{array}$ 

E = Ramguard TH = Top Hat

#### **ADVANTAGES**

ITW Ramset powder actuated fasteners are specifically fabricated to meet the exacting requirements of toughness and durability that enable them to penetrate dense concrete and structural quality steel. All Ramset fasteners with .300 head will fit into tools with 8mm barrels.

#### **SELECTION CHART**

#### **BLACK TRACK PINS**

Designed for use in concrete and structural steel applications. Available in 100-pack or 1000-pack per box.



PART	SHANK LENGTH						MASTER
NUMBER	IN.	(MM)	R25 / RA27	SA270	XT540	COBRA	CARTON QTY
1506B	3/4	(19.1)	•	•	•	•	5000

Shank diameter = .145 Head diameter = .300

### **PLATED PINS**

Designed for use in concrete and structural steel applications. 100 per box.



PART	SHANK LENGTH						MASTER
NUMBER	IN.	(MM)	R25 / RA27	SA270	XT540	COBRA	CARTON QTY
1503K	1/2 Knurled	(12.7)	•	•	•	•	5000
1506	3/4	(19.1)	•	•	•	•	5000
1508	1	(25.4)	•	•	•	•	5000
1510	1-1/4	(31.8)	•	•	•	•	1000
1512	1-1/2	(38.1)	•	•	•	•	1000
1514	2	(50.8)		•	•	•	800
1516	2-1/2	(63.5)		•	•	•	800
1524	3	(76.2)		•	•		600

Shank diameter = .145 Head diameter = .300

#### **WASHERED PINS**

Washer increases bearing surface against the material to be fastened.

100 per box. 16 gage metal washer. 7/8" diameter washer.



PART	SHANK LENGTH						MASTER
NUMBER	IN.	(MM)	R25 / RA27	SA270	XT540	COBRA	CARTON QTY
1506SD	3/4	(19.1)	•	•	•	•	1000
1508SD	1	(25.4)	•	•	•	•	1000
1510SD	1-1/4	(31.8)	•	•	•	•	1000
1512SD	1-1/2	(38.1)	•	•	•	•	1000
1514SD	2	(50.8)	•	•	•	•	1000
1516SDC	2-1/2	(63.5)		•	•	•	600
1524SDP*	3	(76.2)		•	•	•	600

<sup>\*</sup>Square washer indicates 3" pin has been installed

# RAMGUARD PINS

Coated to improve corrosion resistance in treated lumber and other applications. 100 per box. Recommended for treated lumber applications.



PART	SHANK LENGTH						MASTER CARTON
NUMBER	IN.	(MM)	R25 / RA27	SA270	XT540	COBRA	QTY
1516E	2-1/2	(63.5)		•	•	•	800
1516SDE	2-1/2	(63.5)		•	•	•	600
1524SDE*	3	(76.2)		•	•	•	600

Shank diameter = .145

 $Head\ diameter = .300$ 



Shank diameter = .145 Head diameter = .300

<sup>\*</sup>Square washer indicates 3" pin has been installed

<sup>\* 1500</sup> Series Coated with RamGuard