

MetroNews

Tuesday June 26, 2007

NEW

50-Year Warranty - SMART-Fast™ Panel Screws

Metro now offers an industry first - 410-Stainless Steel #10 X 2"-Inch & 2-1/2"-Inch Hex Washer Head Screws covered by a 50-Year corrosion resistant limited warranty. The warranty is prorated and fully transferable. To obtain the screw warranty, contractors will merely check-off a box on Metro's on-line warranty registration form to allow the *screw warranty to print off at the same time they are registering their Metro warranty.

These new SMART-Fast™ 410-Stainless-Steel screws have enough carbon steel to remain magnetic for easy use with standard but-setters and have a proven High-Low anti-Back-out thread design that runs all the way to the underside of the built in Washer-Head, along with a sharp point for easy Metro panel penetration and faster install. The screw shaft is coated with an additional black coating to distinguish the screws from regular screws so you can keep track of your costs on every job you do.

Ask your local Metro distributor for more information and cost of this high-tech innovative fastener from Metro.

The new SMART-Fast™ screw part numbers are noted below.

ITEM X LENGTH	PN-# - XX = Color	INVOICE INFO
#10 X 2" Inch long HWH 410 SS Screw – 2,000/Box includes one 1/4" inch Nut Setter in ea. Box.	5034-XX	'2-Inch SMART-Fast screws"
#10 X 2-1/2" Inch long HWH 410 SS Screw – 1,500/Box includes one 1/4" inch Nut Setter in ea. Box.	5036-XX	'2-1/2-Inch SMART-Fast screws"

Metro Roof Products 3093 'A' Industry Street Oceanside CA 92054

Toll Free: (866) METRO-4U PH: (760) 435-9842 Order FX: (760) 435-1162 General FX: (760) 435-9412 that date registrations must be made separately directly to 'Metro 50-Yr Screw Warranty" at its Oceanside HQ.

* SMART-Fast™50-Yr Ltd Screw Warranty to be available on-line late July 2007. For warranties prior to

www.metroroofs.com



A Relationship Built On Trust

Metro & Atlas have developed an industry first – a combined corrosion warranty* for both panels and fasteners covering 50-years, to create a roofing system you can trust.

Metro's durable, super lightweight, long-life panels now come with the added security of SMART fast™ corrosion resistant fasteners with anti-back out threads and uplift resistance to suit all climates.

A complete roofing and fastener system that offers homeowners and builders alike years of maintenance-free performance, durability and security in the harshest environments nature can produce.

50-Year Limited Warranty

(Prorated & Fully Transferable)

410 Stainless Steel

Anti-Backout Design

Interrupted thread design provides 20% more resistance against fastener backout and lift-off

Point Design

The special 26° sharp point pierces steel panel faster than traditional #10 Diameter metal-to-wood fasteners.



Smart Roofs for Smart People

Stone Coat Fasteners

Diameter: Threads per Inch: 14

1", 1-1/2" and 2" Length:

Point: Material:

Sharp 410 Stainless Steel

Finish: Mech. Zinc w/Black Coating

ENGINEERING TEST REPORT

For questions contact Technical Service: 1-800-321-6977

Fastener	Minimum	Minimum	Minimum
Diameter	Torsinal	Tensile	Shear
#10	68 in. lbs.	1817 lbs.	1216 lbs.

Test Results – in 2 x 4 Pine (1" Penetration)

	#10 -14 SmartFast™	#9-16 WoodFast	#10-16 WoodTite
Pull Out	796 lbs.	676 lbs.	625 lbs.
Back Out Resistance	31 in. lbs.	26 in. lbs.	21 in. lbs.
Installation Speed (Revolutions per Inch)	6.25	8.25	8.0

Note: Pull-out values are a measure of wood material strength.

*50-Year Limited Warranty on Fasteners is limited to within 1,000 feet of a body of salt water.

The SMARTfast fasteners come in a range of non-glossy colors to suit most Metro stone-coated colors.

Colors: Terra-Cotta/Mission Gold | Black | White | Brown | Red





Smart Roofs for Smart People

3093 Industry Street Oceanside, CA 92054 Tel: (866) 638-7648

Fax: (760) 435-1162 www.smartroofs.com



1628 Trov Road Ashland, Ohio 44805 Tel: 419-289-6171 Fax: 419-289-2564 800-321-6977

www.atlasfasteners.com