

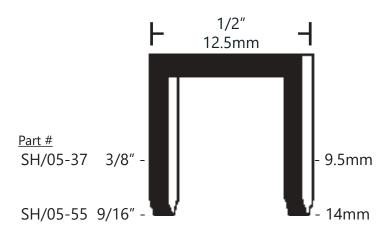
# RAPTOR

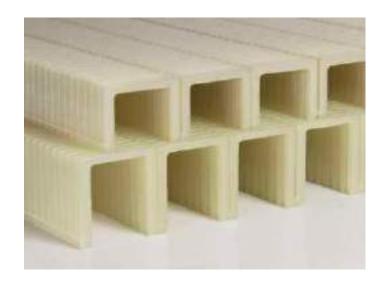
BROCHEUSES MONTRÉAL INC.

## **Fastener Type**

# RAPTOR® SH/05 16 Gauge Composite Staple







#### **Packaging**

SH/05-37: 5040 staples per box SH/05-55: 4200 staples per box • 20 boxes per case

#### **BENEFITS**

- ✓ Sawable, Sandable & Planeable
- Never Rusts or Corrodes
- **✓** Bonds Like Glue
- **✓** Completely Non-Metal

#### **APPLICATIONS**

Lumber wrap
Lumber tagging
Boatbuilding
Fiberglass lay up
Composites manufacturing
Radiant barrier installation
Wire installation
House wrap
Casket lining
Casegoods tagging

#### **TOOLS**

Pneumatic: OMER 82P Series

Manual: RAPTOR® G-3PS Hammer Tacker (max 7/16")

RAPTOR® CT-H7000P Compression Tacker

#### **Material Grades:**

**Standard Material:** Provides the best drivability. It is not recommended for high speed steel moulder knives but it is fine for carbide blades. In one particular customer test, Titan V24RW, BB knives were used with our standard RAPTOR® product fastened in a line and the knives showed no signs of damage.

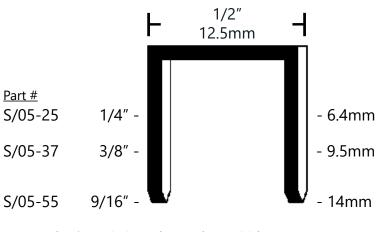
LF Material: Safe for most moulder blades but drivability is somewhat compromised.

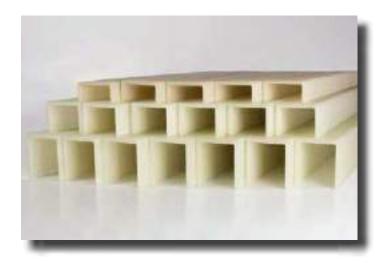
NF Material: Safe for all delicate blades but drivability is somewhat compromised.

### **Fastener Type**

# RAPTOR® S/05 Composite 19 Gauge Staples







Packaging: 5040 staples per box ● 20 boxes per case

#### **BENEFITS**

- ✓ Sawable, Sandable & Planeable
- ✓ Never Rusts or Corrodes
- **✓** Bonds Like Glue
- **✓** Completely Non-Metal

#### **APPLICATIONS**

Lumber wrap
Lumber tagging
Boatbuilding
Fiberglass lay-up
Composites manufacturing
Radiant barrier installation
House wrap
Casket lining
Casegoods tagging

#### **TOOLS**

Pneumatic: OMER 81P Series

Manual: RAPTOR® G-3PS RAPTOR® CT-6000P

#### **Material Grades:**

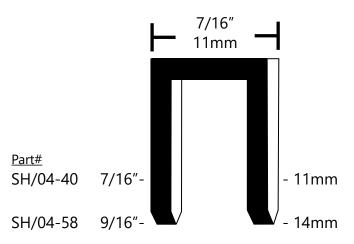
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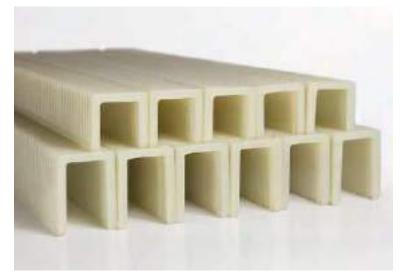
NF Material: Safe for all delicate blades but drivability is somewhat compromised.

# Fastener Type RAPTOR® SH/04 16 Gauge Composite Staple









#### **BENEFITS**

- ✓ Sawable, Sandable & Planeable
- ✓ Never Rusts or Corrodes
- ✓ Bonds Like Glue
- **✓** Completely Non-Metal

#### **APPLICATIONS**

Lumber wrap
Lumber tagging
Boatbuilding
Fiberglass lay up
Composites manufacturing
Radiant barrier installation
Wire installation
House wrap
Casket lining
Casegoods tagging

#### **TOOLS**

<u>Pneumatic:</u> OMER 83P Series RC-SH/04 Cap Stapler

Manual: RAPTOR® G-3PS Hammer Tacker (<9/16") RAPTOR® CT-H7000P Compression Tacker (<9/16")

#### **Material Grades:**

**Standard Material**: Provides the best drivability. It is not recommended for high speed steel moulder knives but it is fine for carbide blades. In one particular customer test, Titan V24RW, BB knives were used with our standard RAPTOR® product fastened in a line and the knives showed no signs of damage.

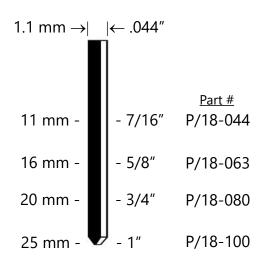
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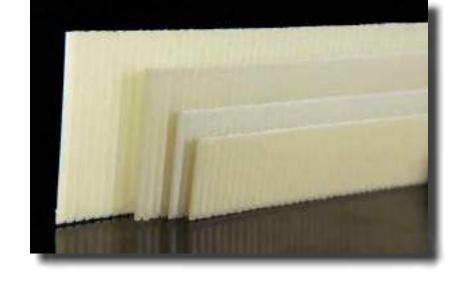
NF Material: Safe for all delicate blades but drivability is somewhat compromised.

### **Fastener Type**

# RAPTOR® P/18 Composite 18 Gauge Pin Nails







Packaging: 2000 nails per box ● 32 boxes per case

#### **BENEFITS**

- ✓ Sawable, Sandable & Planeable
- ✓ Never Rusts or Corrodes
- ✓ Bonds Like Glue
- **✓** Completely Non-Metal
- ✓ No need to putty

#### **APPLICATIONS**

Glazing bead Cabinets

**Doors** 

Carvings

Decorative trim

Molding

**Picture Frames** 

Woodworking

#### **TOOLS**

**OMER RI.25P** 

Maximum holding power of the RAPTOR® fasteners is achieved with shorter nails, compared to metal fasteners.

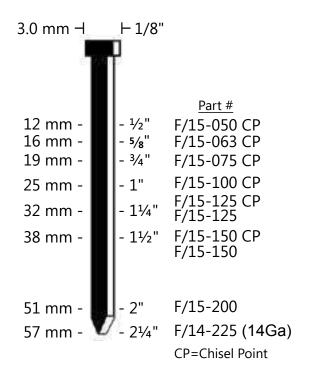
#### **Material Grades:**

**Standard Material**: Provides the best drivability. It is not recommended for high speed steel moulder knives but it is fine for carbide blades. In one particular customer test, Titan V24RW, BB knives were used with our standard RAPTOR product fastened in a line and the knives showed no signs of damage.



# Fastener Type RAPTOR® F/15 & F/14 15 & 14 Gauge Composite Finish Nails







Packaging: 2350 nails / box - 16 boxes / case

#### **BENEFITS**

- ✓ Sawable, Sandable & Planeable
- ✓ Never Rusts or Corrodes
- ✓ Bonds Like Glue
- **✓** Completely Non-Metal
- ✓ No need to putty

#### **APPLICATIONS**

Doors
Furniture
Windows
Boatbuilding
CNC cutting
Woodworking
Cabinet doors
Cellular PVC trim
Casket manufacturing

#### **TOOLS**

OMER 17P.32 (≤1¼" / 32mm)

**OMER B17P.763** 

Maximum holding power of the RAPTOR® F/15 & F/14 fasteners is achieved with about 3/8" penetration into the substrate. Longer nails could cause poorer drivability.

#### **Material Grades:**

**Standard Material:** Provides the best drivability. It is not recommended for high speed steel moulder knives but it is fine for carbide blades. In one particular customer test, Titan V24RW, BB knives were used with our standard RAPTOR product fastened in a line and the knives showed no signs of damage.

**Colors:** RAPTOR® fasteners are available in colors such as White, Brown, Redwood, Cedar, Blue, Red and Gray. Please contact us for minimum order requirements and lead times. Natural color is a standard, stock product.



## 15 Gauge Composite Finish Nails for Hard Woods

RAPTOF

New RAPTOR® XF composite fasteners improve upon the standard RAPTOR® fasteners by providing better drivability. RAPTOR® XF significantly improves drivability in harder woods when compared to our standard RAPTOR® product without sacrificing the benefits gained with our standard products.

RAPTOR® XF fasteners are recommended for woodworking professionals who need better performance from RAPTOR® when working with harder woods.

With RAPTOR® XF, woodworkers will realize improved work efficiencies, less down time, and greater cost savings.



#### **BENEFITS**

- **Bonds Like Glue**
- No need to putty
- Completely Non-Metal
- Never Rusts or Corrodes
- Sawable, Sandable & Planeable
- Significantly improved drivability

#### **APPLICATIONS**

**Furniture** 

Cellular PVC Trim

Boatbuilding

**CNC** cutting

Woodworking

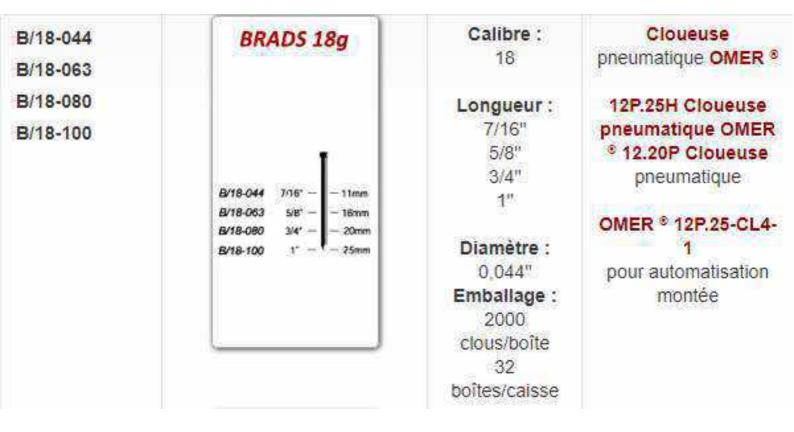
Full size doors

Casket manufacturing

Lengths	Part #	Tools
25 mm / 1"	F/15-100CP XF	
32 mm / 1¼"	F/15-125CP XF	OMER 17P.32
38 mm / 1½"	F/15-150CP XF	(≤1¼" / 32mm)
	CP=Chisel Point	OMER B17P.763
Packaging: 2350 nails / box ● 16 boxes / case		

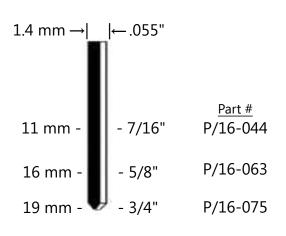
XF material is not recommended for high speed steel moulder knives.





# Fastener Type RAPTOR® P/16 Composite 16 Gauge Pin Nails









#### BENEFITS

- ✓ Sawable, Sandable & Planeable
- ✓ Never Rusts or Corrodes
- ✓ Bonds Like Glue
- **✓** Completely Non-Metal
- ✓ No need to putty

#### **APPLICATIONS**

Doors
Molding
Carvings
Glazing bead
Cabinet doors
Picture frames
Woodworking
Decorative trim

#### **TOOLS**

**OMER R14.25P** 

Maximum holding power of RAPTOR® fasteners is achieved with shorter nails, compared to metal fasteners.

#### **Material Grades:**

**Standard Material:** Provides the best drivability. It is not recommended for high speed steel moulder knives but it is fine for carbide blades. In one particular customer test, Titan V24RW, BB knives were used with our standard RAPTOR® product fastened in a line and the knives showed no signs of damage.



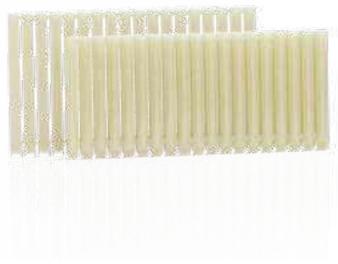
### **16 Gauge Composite Pin Nails for Hard Woods**

New RAPTOR® XF composite fasteners improve upon the standard RAPTOR® fasteners by providing better drivability. RAPTOR® XF significantly improves drivability in harder woods when compared to our standard RAPTOR® product without sacrificing the benefits gained with our standard products.

RAPTOR® XF fasteners are recommended for woodworking professionals who need better performance from RAPTOR® when working with harder woods.

With RAPTOR® XF, woodworkers will realize improved work efficiencies, less down time, and greater cost savings.





#### **BENEFITS**

- Bonds Like Glue
- ✓ No need to putty
- Completely Non-Metal
- Never Rusts or Corrodes
- ✓ Sawable, Sandable & Planeable
- Significantly improved drivability

#### **APPLICATIONS**

Carvings

**Furniture** 

Molding

Glazing bead

Picture frames

Cabinet doors

Woodworking

Decorative trim

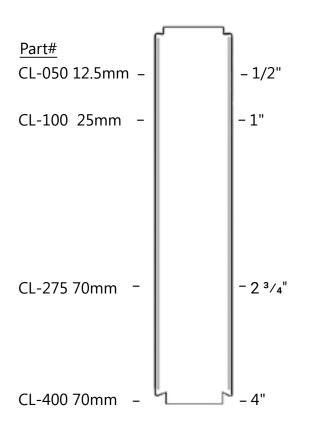
Length	Part #	Tool
16 mm / <sup>5</sup> /8"	P/16-063 XF	
20 mm / <sup>3</sup> / <sub>4</sub> "	P/16-075 XF	OMER R14.25P
Packaging: 2500 n		

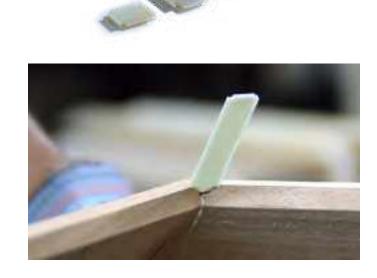
XF material is not recommended for high speed steel moulder knives.



# Fastener Type RAPTOR® CLAMP NAILS







Packaging: 100 nails / box · 20 boxes / case

#### **BENEFITS**

- Rapid, easy assembly
- ✓ Save money on abrasives
- **✓** Eliminate costly machine damage
- ✓ Sawable, sandable, planeable
- Never rust or corrodes
- **✓** Completely non-metal
- ✓ Draws mitered corners tight

#### **APPLICATIONS**

Doors
Furniture
Orthodox caskets
Windows
Connect mitered corners of frames

#### **TOOLS**

Palm nailer w/clamp nail nose



# Fastener Type RAPTOR® Snap Stud







#### **BENEFITS**

- ✓ No corrosion: will not fuse with snap socket
- No electrolysis: compatible with aluminum, steel or composite
- ✓ UV stable: long life
- ✓ Black or off-white color matches boat
- ✓ Never rusts or corrodes
- ✓ Completely non-metal

#### **APPLICATIONS**

Use with stainless steel snap sockets to attach

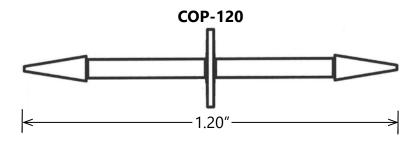
- Canvas
- Carpet
- Protective Covers

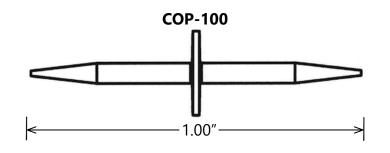
Packaging: 100 pieces per box ● 20 boxes per case

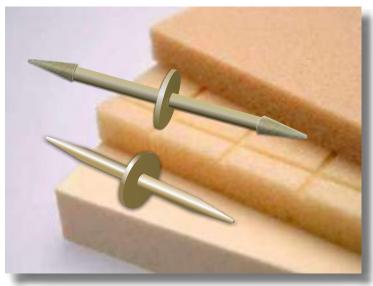
## **Fastener Type**

# **RAPTOR®** Copula

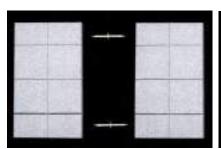


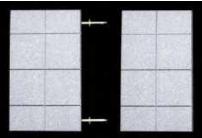


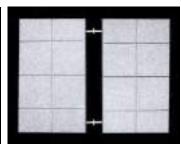




Packaging: 350 pieces per box ● 20 boxes per case









#### **BENEFITS**

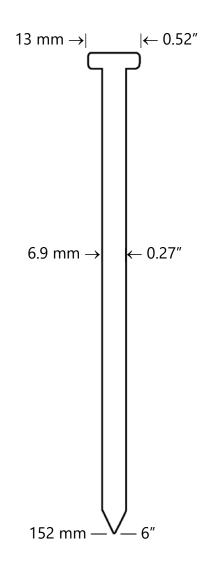
- ✓ Joins core material securely
- ✓ Repositionable
- ✓ Not visible at the surface
- **✓** Compatible with composite resins
- ✓ Clamping or gluing are not necessary
- √ Rapid, easy assembly
- ✓ No tools required
- ✓ Never rusts or corrodes
- ✓ Completely non-metal

#### **APPLICATIONS**

Foam joinery Balsa core joinery



# Fastener Type RAPTOR® SPIKE-6 Nail







Packaging: 100 nails per box ● 12 boxes per case

#### **BENEFITS**

- ✓ Will Not Damage Mower Blades
- **✓** Never Rusts or Corrodes
- ✓ Completely Non-Metal

#### **APPLICATIONS**

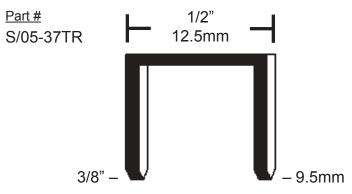
Athletic field marking Golf course marking Turf attachment **TOOLS** 

Hammer





# **Fastener Type BLACK MAGIC® S/05 Composite** 19 Gauge Tire Retread Staple





#### **BENEFITS**

- ✓ Melts during cure cycle
- ✓ No staple removal
- ✓ No cut or abrasion marks from removing
- ✓ Eliminates envelope puncture and wear
- √ Fewer tire re-runs
- √ Fewer tire in-service failures
- ✓ Completely non-metal
- ✓ No metal staples littering the floor

#### **APPLICATIONS**

Tire splice Bench splice Wick pad Poly film Tire tags

#### **TOOLS**

Pneumatic: **OMER 81P Series** RAPTOR® S05F Series













## **OMER 81P Series Stapler**

The 81P pneumatic stapler drives BLACK MAGIC® 19 gauge, 3/8" composite tire retread staples. It is extremely fast, lightweight, well-balanced and rugged.

It is offered in a standard-length magazine and a long magazine version for operators who prefer less reloading.

The 81P is also offered with a trigger safety or with a contact trip safety to reduce the possibility of accidental firing.



Model	81P	81PS	81PCL	81PSCL
Magazine capacity	70 staples	70 staples	175 staples	175 staples
Operating air pressure	60 – 90 psi (4 – 6 bar)			
Dimensions LxWxH	8.5" x 1.7" x 5.8" (216 x 43 x 148mm)	8.5" x 1.7" x 5.8" (216 x 43 x 148mm)	13.8" x 1.7" x 5.8" (350 x 43 x148mm)	13.8" x 1.7" x 5.8" (350 x 43 x148mm)
Weight	1.9 lb (0.9 kg)	1.9 lb (0.9 kg)	2.4 lb (1.1 kg)	2.4 lb (1.1 kg)
Safety	Trigger	Contact	Trigger	Contact







# RAPTOR® S05F Stapler

The S05F pneumatic stapler drives BLACK MAGIC® 19 gauge, 3/8" composite tire retread staples. It is an extremely fast, comfortable, lightweight and manuverable, well-balanced, sturdy and durable tool built for industrial production applications.





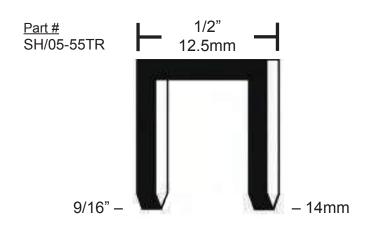
Model	RAPTOR® S05F	RAPTOR® S05F LM	
Magazine capacity	90 staples	180 staples	
Operating air pressure	65 – 100 psi (4.5 – 7 bar)	65 – 100 psi (4.5 – 7 bar)	
Dimensions LxWxH	8.5" x 1.7" x 5.7" (216 x 43 x 145mm)	14.8" x 1.7" x 6.2" (376 x 42 x 157mm)	
Weight	1.9 lb (0.9 kg)	2.2 lb (.99 kg)	
Safety	Trigger	Trigger	







# **Fastener Type BLACK MAGIC® SH/05 Composite** 16 Gauge Tire Retread Staple





#### **BENEFITS**

- ✓ Melts during cure cycle
- ✓ No staple removal
- ✓ No cut or abrasion marks from removing
- ✓ Eliminates envelope puncture and wear
- √ Fewer tire re-runs
- √ Fewer in-service failures
- ✓ Completely non-metal
- ✓ No metal staples littering the floor

#### **APPLICATIONS**

Tire splice Bench splice Wick pad Poly film Tire tags

#### **TOOLS**

Pneumatic: **OMER 82P Series** 















## **OMER 82P Series Stapler**

The 82P stapler drives BLACK MAGIC® 16 gauge, 9/16" composite tire retread staples. It is extremely fast, lightweight, well-balanced and rugged.

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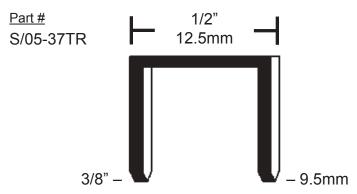
Model	82P	82PS	82PCL	82PSCL
Magazine capacity	60 staples	60 staples	120 staples	120 staples
Operating air pressure	60 – 90 psi (4 – 6 bar)			
Dimensions LxWxH	8.5" x 1.7" x 5.8" 216 x 43 x 148mm	8.5" x 1.7" x 5.8" 216 x 43 x 148mm	13.8" x 1.7" x 5.8" 350 x 43 x 148mm	13.8" x 1.7" x 5.8" 350 x 43 x 148mm
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Safety	Trigger	Contact	Trigger	Contact







# **Fastener Type BLACK MAGIC® S/05 Composite** 19 Gauge Tire Retread Staple





#### **BENEFITS**

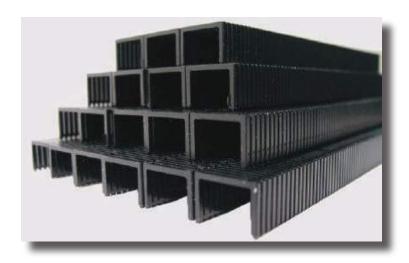
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- √ Fewer tire re-runs
- √ Fewer tire in-service failures
- ✓ Completely non-metal
- ✓ No metal staples littering the floor

#### **APPLICATIONS**

Tire splice Bench splice Wick pad Poly film Tire tags

#### **TOOLS**

Pneumatic: **OMER 81P Series** RAPTOR® S05F Series















## **OMER 81P Series Stapler**

The 81P pneumatic stapler drives BLACK MAGIC® 19 gauge, 3/8" composite tire retread staples. It is extremely fast, lightweight, well-balanced and rugged.

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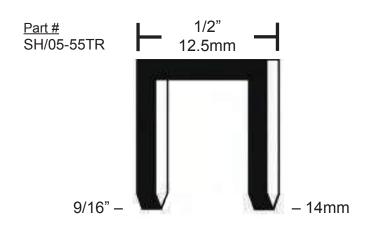
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Magazine capacity	90 staples	180 staples
Operating air pressure	65 – 100 psi (4.5 – 7 bar)	65 – 100 psi (4.5 – 7 bar)
Dimensions LxWxH	8.6" x 1.7" x 5.9" (216 x 43 x 145mm)	14.8" x 1.7" x 6.2" (376 x 42 x 157mm)
Weight	1.9 lb (0.9 kg)	2.2 lb (.99 kg)
Safety	Trigger	Trigger







# **Fastener Type BLACK MAGIC® SH/05 Composite** 16 Gauge Tire Retread Staple





#### **BENEFITS**

- ✓ Melts during cure cycle
- ✓ No staple removal
- ✓ No cut or abrasion marks from removing
- ✓ Eliminates envelope puncture and wear
- √ Fewer tire re-runs
- √ Fewer in-service failures
- ✓ Completely non-metal
- ✓ No metal staples littering the floor

#### **APPLICATIONS**

Tire splice Bench splice Wick pad Poly film Tire tags

#### **TOOLS**

Pneumatic: **OMER 82P Series** 















## **OMER 82P Series Stapler**

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Model	82P	82PS	82PCL	82PSCL
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Safety	Trigger	Contact	Trigger	Contact







# Timber Processing

POLYMER COMPOSITE STAPLES

#### **APPLICATIONS**

**Lumber Wrapping** Log Tagging **Load Tagging Lumber Tagging** 











#### **BENEFITS & FEATURES**

- ✓ Completely non-metal
- ✓ No need to remove
- ✓ Won't trip metal detectors
- ✓ Won't rust or stain lumber
- ✓ Won't damage blades or tools
- ✓ Stronger tensile holding power than similar sized metal staples
- ✓ RF & microwave safe
- ✓ Safe for kraft pulping process
- Driving performance & strength are unaffected by extreme temperatures
- ✓ No sparking hazard
- ✓ RAPTOR® staples & patented caps provide a rust free, moisture resistant strain relief fastening system for lumber wrap



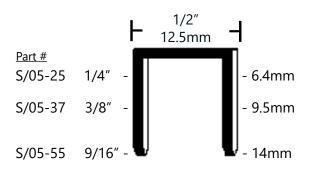








#### RAPTOR® S/05 Composite 19 Gauge Staples



Packaging: 5040 staples per box • 20 boxes per case

#### **Required Tools**





CT-6000P Tacker



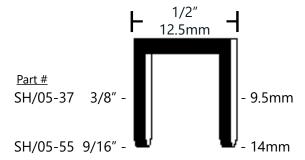


Timber Tagger w/OMER 81P Purchase at www.timbertagger.com



G-3PS Hammer Tacker <9/16"

# RAPTOR® SH/05 Composite 16 Gauge Staples



<u>Packaging</u>

SH/05-37 : 5040 staples per box SH/05-55 : 4200 staples per box • 20 boxes per case

#### **Required Tools**

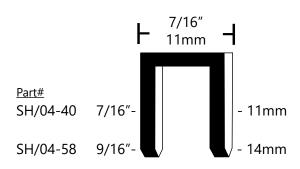




G-3PS Hammer Tacker <9/16"



#### RAPTOR® SH/04 Composite 16 Gauge Staples



Packaging: 5040 staples per box • 20 boxes per case

#### **Required Tools**





RC-SH04 Cap Stapler



G-3PS Hammer Tacker <9/16"



**CT-H7000P** < 9/16"









