



**IMPERIAL
BLADES™**

OSCILLATING MULTI-TOOL ACCESSORIES





“A lot has changed in the thirty-five plus years I have been a builder and trim carpenter. I often wonder how I ever did this job without an oscillating multi-tool. Like with a miter (chop) saw, a good blade makes all the difference. I’m so thankful one of my subcontractors introduced me to Imperial Blades a few years back and I have been a raving fan ever since. They out-cut and outlast any of the other OMT blades I have used, and I LOVE that they are made in the USA!”

Gary Streigler
Custom Home Builder
Master Woodworker

SHOWN HERE
IBOA200
PAGE 14



CONTENTS

| | |
|---|-----------|
| ABOUT IMPERIAL BLADES & ONE FIT™ | 5 |
| STORM TITANIUM SERIES | 6 |
| WOOD BLADES | 14 |
| MULTI-MATERIAL BLADES | 18 |
| SPECIALTY BLADES | 20 |
| APPLICATION OVERVIEW | 26 |



ONE FIT™ COMPATIBILITY

Imperial Blades' One Fit™ universal anchor allows for seamless use with all major brands of oscillating multi-tools on the market, such as Milwaukee®, Ridgid®, Ryobi®, Bosch®, Craftsman®, DeWalt®, Dremel®, Fein® and 30+ more!



MILWAUKEE®



RIDGID®



RYOBI®



BOSCH®



DEWALT®



DREMEL®



FEIN®



MAKITA®



ROCKWELL®

One Fit™ anchor not compatible with Starlock™ multi-tools



Imperial Blades is the only American manufacturer of oscillating multi-tool accessories. We produce and market innovative solutions for residential, construction and industrial applications. Our 25,000+ square foot facility is home to over 75 employees who take pride in developing revolutionary products for this exciting, fast growing category.

After the creation of the One Fit™ anchor in 2009, Imperial Blades expanded its product offering with the addition of Starlock™ (2017) and SuperCut™ (2011), making it the only true universal brand.

Visit us online at www.imperialblades.com for more information.

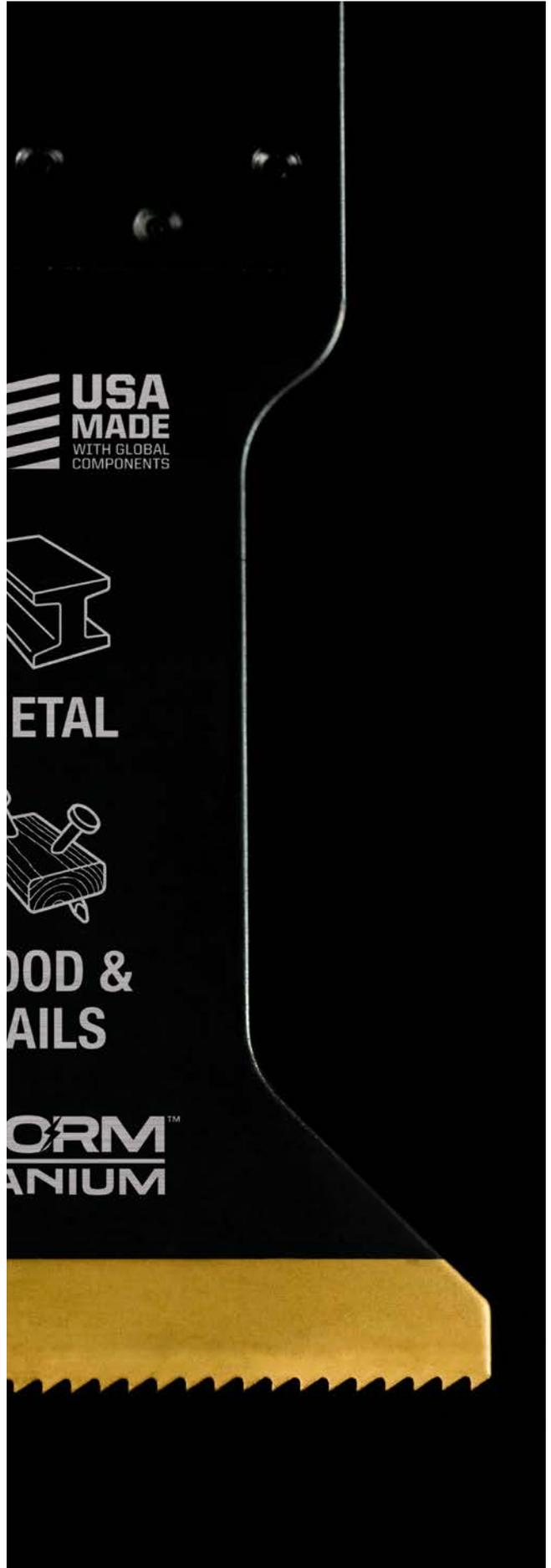
STORM™ TITANIUM

LONGEST LIFE. BEST PERFORMANCE.

UP TO
30%
LONGER LIFE™*

Imperial Blades' Storm Titanium Series are Titanium Nitride (TiN) coated. Titanium Nitride coating repels heat, reduces friction and increases hardness for longer life and better performance.

*Up to 30% longer life with TiN coated BiM blades vs non-TiN BiM blades in nail-embedded wood





**IMPERIAL
BLADES**

**CARBIDE
EXTREME**



METAL

**STORM
TITANIUM**

**CARBIDE
EXTREME**™

UP TO
30X*
MORE CUTS™

CARBIDE EXTREME STORM TITANIUM METAL BLADE



1-3/8" (35mm) CT

IBOAT360

- Recommended applications: Thick Metal, Bolts, Screws, Copper Pipe, Wood & Nails
- Utilizes carbide embedded teeth for the toughest applications
- Up to 30% longer life** with Storm Titanium (TiN) coating

Application



Thick Metal



Bolts

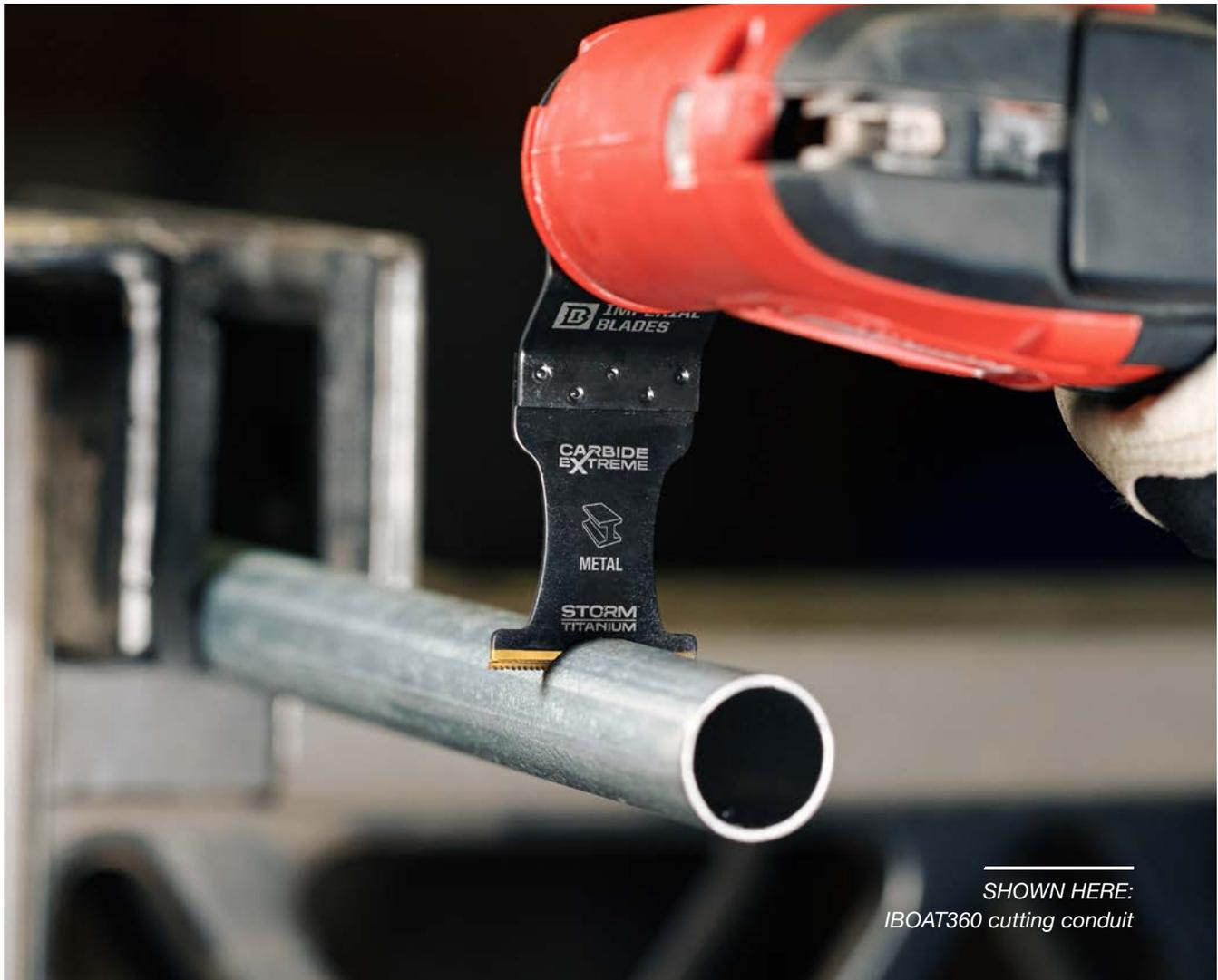


Screws



Copper Pipe

- 1 Piece ___ IBOAT360-1
 2 Piece ___ IBOAT360-2
 5 Piece ___ IBOAT360-5
 10 Piece ___ IBOAT360-10



SHOWN HERE:
IBOAT360 cutting conduit

*Up to 30X more cuts than standard Imperial bi-metal blades

**Up to 30% longer life with TiN coated BiM blades vs non-TiN BiM blades in nail-embedded wood

STORM TITANIUM METAL BLADE



1-1/8" (29mm) BIM

IBOAT330

- Recommended applications: Metal (Non-Ferrous), Wood & Nails, Wood, PVC
- Wavy tooth pattern reduces strain on individual teeth for a superior cut in a wide variety of non-ferrous metal profiles
- Up to 30% longer life* with Storm Titanium (TiN) coating

Application



Metal



Wood & Nails



Wood



PVC

1 Piece ____ IBOAT330-1
 3 Piece ____ IBOAT330-3
 10 Piece ____ IBOAT330-10
 25 Piece ____ IBOAT330-25
 (Also available in variety pack)

STORM TITANIUM METAL BLADE



1-3/4" (44mm) BIM

IBOAT340

- Recommended applications: Metal (Non-Ferrous), Wood & Nails, Wood, PVC
- Wavy tooth pattern reduces strain on individual teeth for a superior cut in a wide variety of non-ferrous metal profiles
- Up to 30% longer life* with Storm Titanium (TiN) coating

Application



Metal



Wood & Nails



Wood



PVC

1 Piece ____ IBOAT340-1
 3 Piece ____ IBOAT340-3
 10 Piece ____ IBOAT340-10
 25 Piece ____ IBOAT340-25
 (Also available in variety pack)



SHOWN HERE:
 IBOAT340 cutting
 framework with nails

STORM TITANIUM WOOD & NAILS BLADE



1-1/4" (32mm) BIM

IBOAT336

- Recommended applications: Wood & Nails, Copper Pipe, Wood, PVC
- Features ETS (Every Tooth Set), an alternating tooth pattern ideal for fast and smooth cuts in nail-embedded wood and other non-ferrous metals
- Up to 30% longer life* with Storm Titanium (TiN) coating

Application



Wood & Nails



Copper Pipe



Wood



PVC

- 1 Piece ____ IBOAT336-1
 - 3 Piece ____ IBOAT336-3
 - 10 Piece ____ IBOAT336-10
 - 25 Piece ____ IBOAT336-25
- (Also available in variety pack)

STORM TITANIUM WOOD & NAILS BLADE



2-1/2" (64mm) BIM

IBOAT337

- Recommended applications: Wood & Nails, Copper Pipe, Wood, PVC
- Features ETS (Every Tooth Set), an alternating tooth pattern ideal for fast and smooth cuts in nail-embedded wood and other non-ferrous metals
- Extra-wide fan blade ideal for long and straight flush cuts with minimal deflection
- Up to 30% longer life* with Storm Titanium (TiN) coating

Application



Wood & Nails



Copper Pipe



Wood



PVC

- 1 Piece ____ IBOAT337-1
 - 3 Piece ____ IBOAT337-3
 - 10 Piece ____ IBOAT337-10
 - 25 Piece ____ IBOAT337-25
- (Also available in variety pack)

STORM TITANIUM THIN METAL SEGMENT BLADE



3-1/8" (79mm) HSS

IBOAT410

- Recommended applications: Thin Metal, Wood, Fiberglass, PVC
- Segment blade shape ideal for working in corners and on edges without overcut
- Up to 30% longer life* with Storm Titanium (TiN) coating

Application



Thin Metal



Wood



Fiberglass



PVC

- 1 Piece ____ IBOAT410-1
- 3 Piece ____ IBOAT410-3
- 5 Piece ____ IBOAT410-5

STORM TITANIUM METAL/WOOD VARIETY PACK



IBOATV-3

- Recommended applications: Metal (Non-Ferrous), Wood & Nails, Copper Pipe, Wood, PVC
- Up to 30% longer life* with Storm Titanium (TiN) coating
- Includes: IBOAT340 (1), IBOAT336 (1), IBOAT330 (1)

Application

3 Piece _____ IBOATV-3



Metal



Wood & Nails



Copper Pipe



Wood

STORM TITANIUM METAL/WOOD VARIETY PACK



IBOATV-6

- Recommended applications: Metal (Non-Ferrous), Wood & Nails, Copper Pipe, Wood, PVC
- Up to 30% longer life* with Storm Titanium (TiN) coating
- Includes: IBOAT340 (2), IBOAT336 (2), IBOAT330 (2) + Free Case

Application

6 Piece _____ IBOATV-6



Metal



Wood & Nails



Copper Pipe



Wood

STORM TITANIUM METAL/WOOD VARIETY PACK



IBOATV-15

- Recommended applications: Metal (Non-Ferrous), Wood & Nails, Copper Pipe, Wood, PVC
- Up to 30% longer life* with Storm Titanium (TiN) coating
- Includes: IBOAT340 (3), IBOAT330 (3), IBOAT337 (3), IBOAT336 (6) + Case

Application

15 Piece _____ IBOATV-15



Metal



Wood & Nails



Copper Pipe



Wood



SPEARTOOTH FAST CUT WOOD BLADE



1-3/8" (35mm) HCS

IBOA200

- Recommended applications: Wood, PVC, Drywall
- SpearTooth's re-engineered coarse tooth design delivers exceptionally fast, aggressive cuts

Application



Wood



PVC



Drywall

- 1 Piece ____ IBOA200-1
- 3 Piece ____ IBOA200-3
- 10 Piece ____ IBOA200-10

SPEARTOOTH FAST CUT WOOD BLADE



2-1/2" (64mm) HCS

IBOA250

- Recommended applications: Wood, PVC, Drywall
- SpearTooth's re-engineered coarse tooth design delivers exceptionally fast, aggressive cuts
- Extra-wide fan blade ideal for long and straight flush cuts with minimal deflection

Application



Wood



PVC



Drywall

- 1 Piece ____ IBOA250-1
 - 3 Piece ____ IBOA250-3
 - 10 Piece ____ IBOA250-10
- (Also available in variety pack)

SPEARTOOTH FAST CUT WOOD SEGMENT BLADE



3-1/2" (89mm) HCS

IBOA400

- Recommended applications: Wood, PVC, Drywall
- SpearTooth's re-engineered coarse tooth design delivers exceptionally fast, aggressive cuts
- Segment blade shape ideal for working in corners and on edges without overcut
- Raised-anchor design allows for long and straight flush-cuts

Application



Wood



PVC



Drywall

- 1 Piece ____ IBOA400-1

SPEAR TOOTH™

RE-ENGINEERED TOOTH GEOMETRY



SHOWN HERE:
IBOA250

PRECISION CUT™ JAPANESE TOOTH



SHOWN HERE:
IBOA240 cutting trim

JAPANESE TOOTH POWER CURVE HARDWOOD BLADE



1-3/4" (44mm) HCS

IBOA240

- Recommended applications: Hardwood, Wood, PVC, Drywall
- Triple-ground Japanese tooth design for fast, clean, and precise cuts in wood
- New Power Curve cutting edge for greater control and easier starts while plunge cutting

Application



Hardwood



Wood



PVC



Drywall

1 Piece ____ IBOA240-1
3 Piece ____ IBOA240-3
10 Piece ____ IBOA240-10

JAPANESE TOOTH HARDWOOD BLADE



1-1/4" (32mm) HCS

IBOA220

- Recommended applications: Hardwood, Wood, PVC, Drywall
- Triple-ground Japanese tooth design for fast, clean, and precise cuts in wood

Application



Hardwood



Wood



PVC



Drywall

1 Piece ____ IBOA220-1
3 Piece ____ IBOA220-3
10 Piece ____ IBOA220-10
25 Piece ____ IBOA220-25

JAPANESE TOOTH HARDWOOD BLADE



2-1/2" (64mm) HCS

IBOA270

- Recommended applications: Hardwood, Wood, PVC, Drywall
- Triple-ground Japanese tooth design for fast, clean, and precise cuts in wood
- Extra-wide fan blade ideal for long and straight flush cuts with minimal deflection

Application



Hardwood



Wood



PVC



Drywall

1 Piece ____ IBOA270-1
3 Piece ____ IBOA270-3
10 Piece ____ IBOA270-10

FINE DETAIL WOOD BLADE



3/8" (10mm) BiM

IBOA120

- Recommended applications: Wood & Nails, Wood, PVC
- Fine tooth configuration specifically designed for precise, clean cuts in soft materials

Application



Wood & Nails



Wood

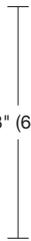


PVC

1 Piece ____ IBOA120-1

EXTENDED PLUNGE THICK WOOD BLADE

2-5/8" (67mm)



1-1/4" (32mm) BiM

IBOA133

- Recommended applications: Wood & Nails, Wood, PVC
- Long, thin blade specifically designed for cutting in hard-to-reach areas
- Up to 15X longer life*

Application



Wood & Nails



Wood



PVC

1 Piece ____ IBOA133-1

3 Piece ____ IBOA133-3

(Also available in variety pack)

STANDARD WOOD & NAILS BLADE



1-1/4" (32mm) BiM

IBOA300

- Recommended applications: Wood & Nails, Copper Pipe, Wood, PVC
- Features ETS (Every Tooth Set), an alternating tooth pattern ideal for fast and smooth cuts in nail-embedded wood and other non-ferrous metals

Application



Wood & Nails



Copper Pipe



Wood



PVC

1 Piece ____ IBOA300-1

3 Piece ____ IBOA300-3

10 Piece ____ IBOA300-10

(Also available in variety pack)



SHOWN HERE:
IBOA133

STANDARD MULTI-MATERIAL VARIETY PACK



IBOAV1-3

- Recommended applications: Wood & Nails, Copper Pipe, Wood, PVC
- Variety pack of standard wood and wood with nails blades
- Includes: IBOA133 (1), IBOA250 (1), IBOA300 (1)

Application



Wood & Nails



Copper Pipe



Wood



PVC

3 Piece _____ IBOAV1-3



DUAL CARBIDE GRIT BLADE



3" (76mm) CG

IBOA600

- Recommended applications: Tile Mortar, Tile Grout
- Dual carbide grit for greater versatility
 - Fine carbide-coated edge for removing grout between tiles
 - Coarse carbide grit bottom for aggressive material removal over large surface areas
- Pointed design ideal for grinding and rasping in tight corners

Application



Tile
Mortar



Tile
Grout

1 Piece _____ IBOA600-1

CARBIDE GRIT PLUNGE CUT BLADE



1-1/4" (32mm) CG

IBOA640

- Recommended applications: Tile Grout
- Ideal for precise plunge cuts

Application



Tile Grout

1 Piece ____ IBOA640-1

DIAMOND GRIT SEGMENT BOOT BLADE



2-1/2" (64mm) DG

IBOA730

- Recommended applications: Brick Mortar, Manufactured Stone, Tile Grout, Plaster
- Segment blade shape ideal for working in corners and on edges without overcut

Application



Brick Mortar



Manufactured Stone

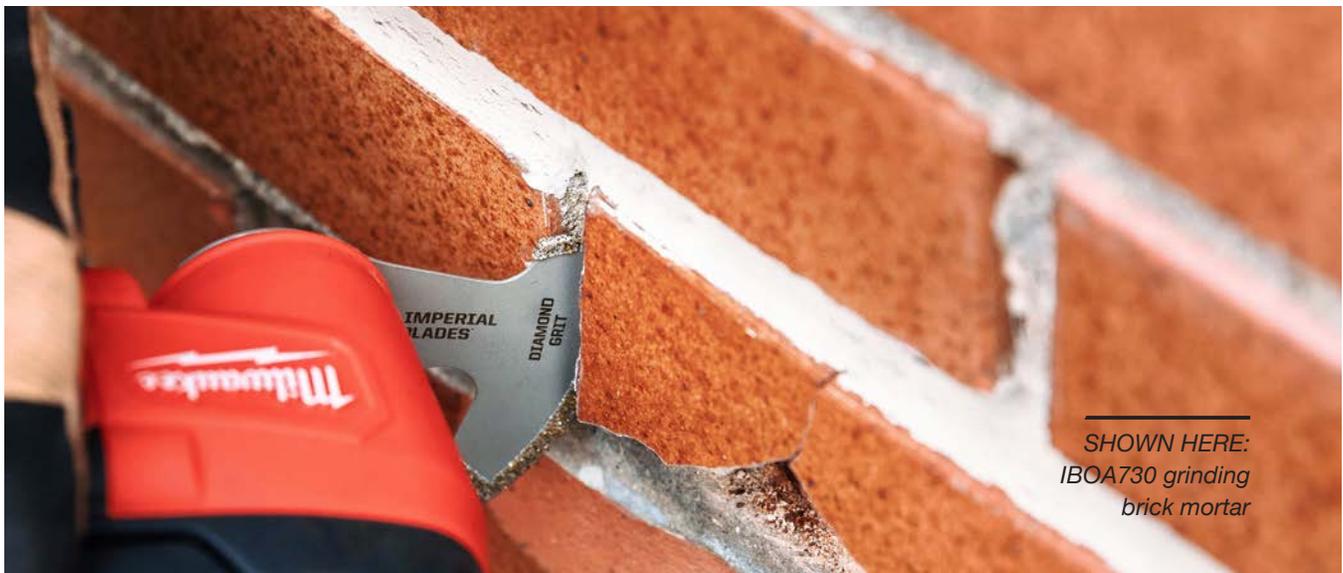


Tile Grout



Plaster

1 Piece ____ IBOA730-1



SHOWN HERE:
IBOA730 grinding
brick mortar

*Up to 5X longer life than Imperial carbide grit blades

4-IN-1 FEATURES DRYWALL BLADE



2-1/8" (54mm) HCS

IBOA800

- Combines 4-in-1 features for more versatility within one blade *(shown right)*
 - 1** Dagger Blade: Allows for pull cutting detailed cuts, especially tight circular cuts
 - 2** Depth Gauges: Increments reflect drywall thickness and designed to monitor depth of cuts
 - 3** Piercing Tips: Initiates the cut for a clean start, along with push/pull capabilities
 - 4** Shaver Notches: Removes excess drywall along straight cuts for a smoother and more precise edge

Application



Drywall

1 Piece _____ IBOA800-1

TRIANGLE SANDING PAD



3-1/2" (89mm)

IBOATSP

- Accessory for use with sandpaper
- Sanding pad makes abrasive changes quick and easy due to the hook & loop backing

1 Piece _____ IBOATSP-1

(Also available in variety pack)

TRIANGLE SANDPAPER



3-1/2" (89mm)

IBOTSPH

- Recommended applications: Wood, Paint, Varnish
- Sandpaper includes holes to allow for dust collection through the sanding pad for multi-tools with vacuum attachments

Application



Wood

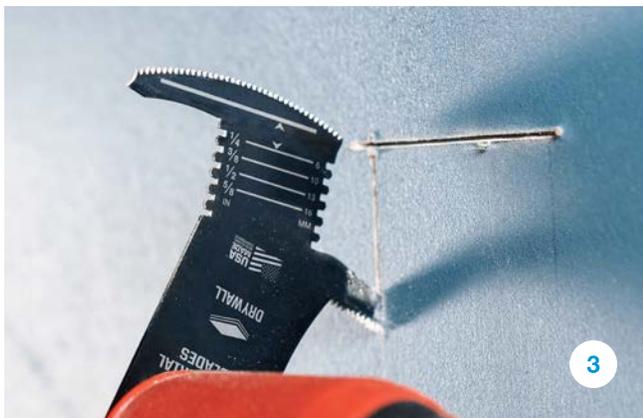


Paint



Varnish

5 Piece, 60 Coarse Grit _____ IBOTSPH60-5
 5 Piece, 80 Coarse Grit _____ IBOTSPH80-5
 5 Piece, 120 Medium Grit _____ IBOTSPH120-5
 5 Piece, 180 Fine Grit _____ IBOTSPH180-5
 5 Piece, 240 Fine Grit _____ IBOTSPH240-5
 6 Piece, Variety (60, 120, 240) _____ IBOTSPHV-6
 10 Piece, Variety + Pad _____ IBOTSPV-10
 50 Piece, Variety _____ 50TSPV



**AWARD
WINNER™**



“Imperial Blades nails a design that’s perfect for Pros who need to know exactly how deep they’re cutting with increments dialed into common drywall thicknesses. And if you’re on the conservative side, shaver notches help make the hole a little wider. These blades are what you need to keep the patchwork to a minimum.”

— Pro Tool Reviews



3-IN-1 FEATURES MULTI-KNIFE

IBOA505



2" (51mm) HCS

- Recommended applications: Asphalt Shingles, Vinyl Flooring, Carpet & Padding, Roofing Fabric, Cardboard, Foam Insulation
- Special hooked design for easy push and pull cutting
- Front knife edge for cutting and scraping

Application

1 Piece _____ IBOA505-1



Asphalt Shingles



Vinyl Flooring



Carpet & Padding



Roofing Fabric

STRAIGHT SEALANT CUTTER

IBOA540



1-3/8" (35mm) HCS

- Recommended applications: Expansion Joint Sealant, Caulk, Adhesives
- Rectangular shape with precision-ground cutting edge

Application

5 Piece _____ IBOA540-5



Expansion Joint Sealant



Caulk



Adhesives

TAPERED SEALANT CUTTER

IBOA560



3/8" (10 mm) HCS

- Recommended applications: Expansion Joint Sealant, Caulk, Adhesives
- Tapered precision-ground design for plunge cutting in tight spaces

Application

5 Piece _____ IBOA560-5



Expansion Joint Sealant



Caulk



Adhesives

SHOWN HERE:
IBOA505 cutting
asphalt shingles

SOFT MATERIAL FLEXIBLE MUSHROOM SCRAPER

IBOA510



2-3/4" (70mm) HCS

- Recommended applications: Silicone/Soft Glazing Compound
- Unique blade design allows user greater control & faster completion of projects

Application

5 Piece _____ IBOA510-5



Silicone/
Soft Glazing Compound

SCRAPER VARIETY PACK



2-1/4" (57mm) HCS

IBOASV-2

- Recommended applications: Adhesives, Vinyl Flooring, Carpet, Caulk, Sealant, Paint, Varnish, Foam Insulation
- Includes: Hard Material Rigid Scraper IBOA500 (1), Soft Material Flexible Scraper IBOA520 (1)
- IBOA500: Rigid enough to handle the toughest scraping applications with less wear
- IBOA520: Users are recommended to hold the blade at a 30 to 40-degree angle to the work surface

Application

2 Piece _____ IBOASV-2



Adhesives



Vinyl
Flooring



Carpet



Caulk



APPLICATION OVERVIEW

■ Recommended
 ■ Acceptable
 ■ Not Recommended



| | | Thick Metal | Metal (Non-Ferrous) | Bolts | Screws | Copper Pipe | Wood & Nails | Thin Metal | Hardwood | Wood | PVC | Drywall |
|-----------------------|--------------|-----------------|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| METAL | TIN IBOAT360 | Recommended | Recommended | Recommended | Recommended | Acceptable | Acceptable | Not Recommended |
| | TIN IBOAT330 | Not Recommended | Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Not Recommended | Not Recommended | Acceptable | Acceptable | Not Recommended |
| | TIN IBOAT340 | Not Recommended | Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Not Recommended | Not Recommended | Acceptable | Acceptable | Not Recommended |
| | TIN IBOAT410 | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Not Recommended | Acceptable | Acceptable | Not Recommended |
| MULTI-MATERIAL | TIN IBOA336 | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Recommended | Not Recommended | Not Recommended | Acceptable | Recommended | Not Recommended |
| | TIN IBOA337 | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Recommended | Not Recommended | Not Recommended | Acceptable | Recommended | Not Recommended |
| | IBOA120 | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Not Recommended | Not Recommended | Acceptable | Acceptable | Not Recommended |
| | IBOA133 | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Not Recommended | Not Recommended | Recommended | Acceptable | Not Recommended |
| | IBOA300 | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Recommended | Not Recommended | Not Recommended | Acceptable | Recommended | Not Recommended |
| WOOD | IBOA200 | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Acceptable | Acceptable |
| | IBOA250 | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Acceptable | Acceptable |
| | IBOA400 | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Acceptable | Acceptable |
| | IBOA220 | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Acceptable | Acceptable | Acceptable |
| | IBOA240 | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Acceptable | Acceptable | Acceptable |
| | IBOA270 | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Not Recommended | Recommended | Acceptable | Acceptable | Acceptable |



Brick Mortar Manufactured Stone Tile Mortar Tile Grout Wood Plaster Drywall Paint Varnish

| | | | | | | | | | | |
|------------------|---------------------|--|--|--|--|--|--|--|--|--|
| SPECIALTY | IBOA600 | | | | | | | | | |
| | IBOA640 | | | | | | | | | |
| | IBOA730 | | | | | | | | | |
| | IBOA800 | | | | | | | | | |
| | IBOATSP/ IBOTSPH | | | | | | | | | |



Vinyl Flooring Asphalt Shingles Expansion Joint Sealant Carpet Caulk Adhesives Sealant Paint Silicone

| | | | | | | | | | | |
|---------------------------|---------|--|--|--|--|--|--|--|--|--|
| SEALANT / SCRAPERS | IBOA505 | | | | | | | | | |
| | IBOA540 | | | | | | | | | |
| | IBOA560 | | | | | | | | | |
| | IBOA510 | | | | | | | | | |
| | IBOA500 | | | | | | | | | |
| | IBOA520 | | | | | | | | | |



450 PROGRESS WAY
SUN PRAIRIE, WI 53590
800.743.9844
IMPERIALBLADES.COM

