Carbochon 5" Trench Cast Iron, Baked-on-Oil Finish

Plex 5" Trench Cast Iron, Baked-on-Oil Finish

Locust 5" Trench Cast Iron, Powder Coat Finish

To see the full range of Iron Age products, including decorative drain grates, tree grates, site furnishings and custom castings, please visit us at:

> IRONAGEGRATES.COM 877-418-3568 info@ironagegrates.com

> > 🖸 🛉 🦻 🕞 YouTube





### IRON OXIDATION FAQ's

#### Why are my grates turning orange?

Raw cast iron starts out grey in color, but upon contact with water, a bright orange oxide develops. This loosely adhering layer (commonly known as "rust") easily washes or wears away, leaving behind a more tightly adhering oxide coating that actually protects the grate from further corrosion. What you end up with is a warm, reddish-brown patina, similar to any manhole cover in the street.

Sun Drain 12" Catch Basin



Raw Cast Iron One Month One Year

Upgrading to designer metal grating is easy and cost effective with Iron Age.

Many of our grates are engineered to fit the most widely used drain bodies on the market today.



#### How long will my grates be orange?

Depending on the environment the grates are placed in, the oxidation process generally lasts anywhere from a few months to a year. Just keep in mind that the more traffic and weather the grates receive, the faster the transformation.

## What if I don't want orange grates, even temporarily?

We generally recommend letting our grates age naturally, but for those who wish to bypass the orange oxidation phase of raw iron, we offer an eco-friendly "BAKED-ON-OIL FINISH" using recycled vegetable oil. As the natural oil wears off, it provides a smooth, graceful transition from installation to final patina. Talk to your supplier for ordering details.

#### Will my grates rust away to nothing?

Cast iron has been used for hundreds of years in the manufacture of items that need to be exceptionally durable and resistant to corrosion. For example, the Navy has traditionally made ship anchors out of cast iron. Just like those anchors, **our grates will last for decades in a raw state.** 



#### IRONAGEGRATES.COM

## DESIGNER CAST IRON TRENCH GRATES

engineered to fit ABT®, ACO® & MEA® DRAINS

# 5" Trench grates engineered to fit ABT $^{\rm (B)}$ , ACO $^{\rm (B)}$ , and MEA $^{\rm (B)}$ DRAINS





Made in the USA from recycled cast iron, Iron Age's decorative trench grates are engineered to fit the most widely used pre-formed drain bodies:

- ABT<sup>®</sup> PolyDrain<sup>®</sup> (various sizes)
- ABT<sup>®</sup> TrenchFormer<sup>®</sup> (various sizes)
- ACO<sup>®</sup> K100, K100S, KS100
- ACO® K200
- ACO<sup>®</sup> MiniKlassik
- MEA<sup>®</sup> 1000 Series
- MEA<sup>®</sup> EN1500
- MEA<sup>®</sup> EN2000



Talk to your supplier for details.

ABT<sup>®</sup>, ACO<sup>®</sup> and MEA<sup>®</sup> are registered trademarks of ABT, Inc., ACO, Inc. and MEA Group. Iron Age<sup>®</sup> and its products are not affiliated with these companies.

## **5" TRENCH GRATES**

Fits all ABT<sup>®</sup> PolyDrain<sup>®</sup> ACO<sup>®</sup> K100, K100S, KS100 MEA<sup>®</sup> 1000 Series



Anise HP



Argo HP



Carbochon



Dynamo



Greek Key



Interlaken HP



Interlaken

Janis



Kurf HP



Locust



Madras HP



Minnione



Mission Bay HP



Niko



Oblio HP

All trench grate products measure 5" x 20"

\*All Iron Age grates are ADA compliant, with a max. opening of ½". Heel Proof / HP grates have a max. opening of ¼".

Iron Age Designs reserves the right to change or discontinue products at any time.



Oblio



Paradise



Plex



Que HP



Rain HP



Regular Joe HP







River Rock



Sunset

