

Not just a weld. It is a Perfect Pass.



# 2055

WIRE PRODUCT  
DATA SHEET

## **DESCRIPTION**

Perfect Pass 2055 allows delicate, even fragile parts to be hardfaced, without distortion or warpage. Fast-freezing slag, along with a soft arc make for ease of application. Perfect Pass 2055 is a state-of-the-art wire, making for the best choice for overlaying smaller parts or for "painting" thin edges or agriculture and construction tools.

## **CHARACTERISTICS**

*IDEAL FOR SMALL MIG WELD MACHINES*

*ELIMINATES DISTORTION AND WARPAGE*

*SMOOTH ARC TRANSFER*

*FAST-FREEZEING SLAG*

*RC 55-60*

*OPTIMAL HARDNESS 2 PASSES*

Perfect Pass 2055 provides a good balance of abrasion and impact resistance. Good for metal-to-metal and metal-to-earth applications. Can be applied on carbon, low alloy and maganese steels in multiple layers.

## **APPLICATIONS**

Recommended for use on Tillage Tools, sharp-edged construction parts, extruder screws and other thin-edged components.

## **WELD PARAMETERS**

DIAMETER	.035"
CURRENT	DCRP
AMPERAGE	90-150
VOLTAGE	17-22
POSITION	ALL-POSITION
SHIELDING GAS	100% CO <sub>2</sub> 98/2, 75/25
WIRE EXTENSION	1/2" - 3/4"
PACKAGE SIZE	10LB OR 25LB SPOOL