

# TECHNICAL DATA SHEET

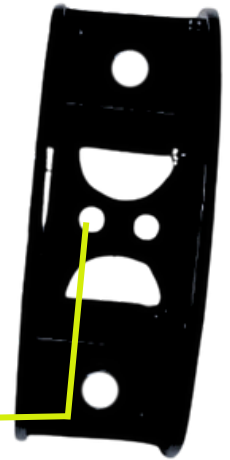
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**EMPIRE**  
METAL FABRICATORS  
EMFab

## EMFAB UNIVERSAL MAIN IBR ANCHOR



### TOP VIEW



CABLE CLAMP ANCHORING POINTS

#### ANCHOR DESCRIPTION:

Our EMFAB Universal Main IBR anchors are made of high-quality 4mm thick mild steel. They feature a universal attachment, allowing them to be easily used with different types of roofing systems. The anchors are powder coated in black, providing a stylish and long-lasting finish. With a height of 2,55 kg, these anchors are designed with convenience in mind, as they come with an easy-to-carry handle. The installation process is made even simpler with the inclusion of two rivnuts, which speed up the installation process. Additionally, each anchor comes with two M12x80 hex set and two M12 spring washers, ensuring a secure and reliable installation.

#### WHY CHOOSE EMFAB'S ROOF ANCHORS:

With over 30 years of roofing experience amongst EMFab's Top Management, our roof anchor systems are specifically designed for different roof types with our top priority being to provide fall protection for workers who perform tasks at height. They are engineered with precision to ensure maximum safety, and our expert team can install them quickly and efficiently. All our anchors are designed and tested to carry over 15kN weight. Our fall protection equipment complies with OHS regulations and is designed to keep workers safe while on the job.

#### ANCHOR SIZE:

Length : 220mm  
Height : 155mm  
Width : 90mm

#### MATERIAL:

Mild Steel

#### MAXIMUM PERMISSIBLE RATE OF DESENT:

Maximum of 2 Person

#### MAXIMUM DESCENT DISTANCE:

6 Meters

#### TEST COMPLIANCE:

Pull Tester - 15KN for 3 minutes