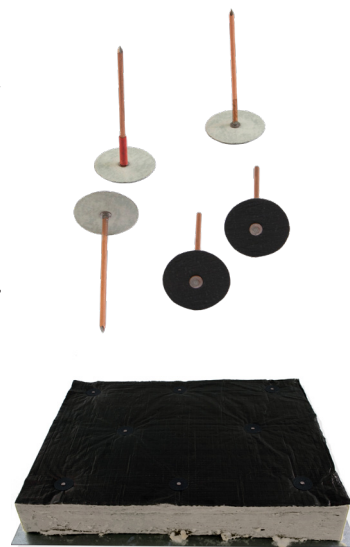


## General description

The weldfasteners BLACK-CDF-LAK consist of a copper coated steel pin firmly crimped on coated steel washer.

The weldfasteners BLACK-CDF-LAK allow the fixing of black aluminium coated insulation on steel metal such as airducts, metal beams, metallic industrial equipments,... in a single operation.

It is recommended to use our welding equipment CDW-72 or F100 ACCU with our special magnetic chuck provided. («Flat-chuck»).

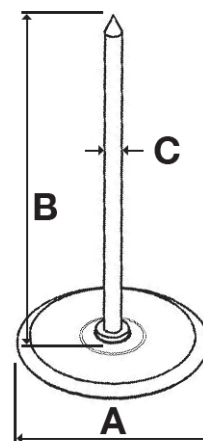


## Technical specification

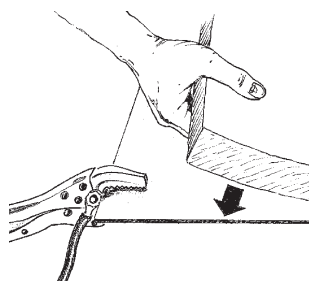
<b>Shank</b>	<b>Material</b>	Copper coated steel
<b>Washer</b>	<b>Material</b>	Galvanized steel
	<b>Thickness</b>	0,4 mm (28 ga.)
	<b>Upper side coating</b>	Black color
	<b>Under side coating</b>	Light color

## Sizes

	<b>A</b>	<b>B</b>	<b>C</b>
<b>CDF3</b>	30 mm (1-3/16")	14 to 410 mm (9/16" to 16")	2,7 mm (12 ga.)
<b>CDF4</b>	38 mm (1-1/2")	14 to 410 mm (9/16" to 16")	2,7 mm (12 ga.)



## Application



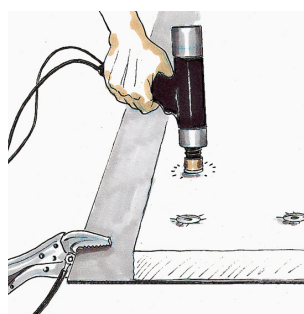
Fix earth clamp of the welder to the sheet metal.

Lay insulation on sheet metal



Place the weldfastener Black-CDF-LAK on the magnetic head of the gun.

Adjust the voltage according to the type and thickness of sheet metal



Press the fastener through the insulation until the tip of the shank meets the sheet metal and press the trigger

