

# LARX Carbon Kit GROUND

## DESCRIPTION AND KEY FEATURES

- + Carbon foil with complete accessories for easy installation
- + Designed for long life
- + Dry or wet installation depending on product type
- + Minimum thickness for negligible increase in floor construction height
- + High efficiency of electricity conversion to heat (99%)
- + Can be used as the main or additional heating source
- + Suitable for new buildings and renovations
- + Package contains everything needed for installation
- + Available in 7 sizes from 0.75 m<sup>2</sup> to 2.5 m<sup>2</sup> (lengths 1.6 To 5 m with a width of 50 cm)



## TECHNICAL DESCRIPTION

### Technical parameters of LARX Carbon Kit HEAT

Product marking	LARX-CKG100W050SXXXL
Voltage	230 V
Power	150 W/m <sup>2</sup>
Foil thickness	0,7 mm
Foil width	50 cm
Foil length	1,5 m to 5 m (according to variant)
Connecting wires	3 m, two-core
Efficiency	99 %
Installation type	wet
Product name	LARX Carbon Kit ground

## USAGE

- + Wet installation under screed (anhydrite, concrete)
- + Possible installation under floorboards (OSB, etc.)
- + Comfort and main heating
- + Suitable for residential and commercial spaces

## LARX CARBON KIT LENGTH



Can be shortened in 25 cm increments. Insulation stickers are included in the set.

## PACKAGE CONTENTS

- + Carbon foil
- + Connection wires (L, N) 3 m long
- + Insulation stickers for shortening the length
- + Production label for testing with certification resistor
- + Installation instructions
- + Warranty certificate
- + Floor heating sticker for the switchboard

## SAFETY INSTRUCTIONS

Installation must be realized by a qualified person in accordance with applicable standards. Disconnect the system from the Voltage before installation. The foil must not be mechanically damaged or shortened across the width. It is necessary to verify the correct insulation Electrical resistance before installing and starting the system.