



## Artic™

A 15mm thick, smooth white, affordable tile, ideally suited for areas requiring minimum Class C sound absorption.





# Artic™

A 15mm thick, smooth white, affordable tile, ideally suited for areas requiring minimum Class C sound absorption.

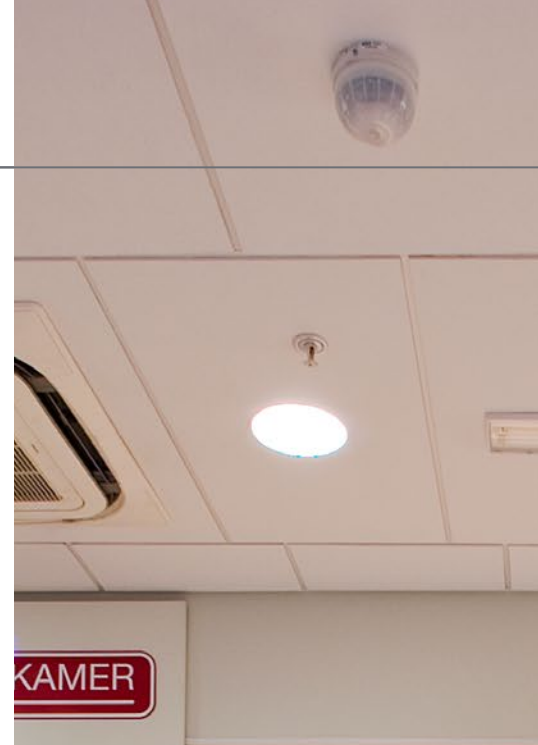
With the added value of ROCKFON's stone wool performance, Artic is an affordable solution which creates semi-concealed or exposed grid ceilings providing basic sound absorption.

- Smooth white surface for optimum light reflection
- Sound absorption 0.8aw, Class B
- Safest A1 fire performance
- CE marking
- Lightweight to handle and easy to cut and install
- Up to 100% humidity resistant and non-hygroscopic
- 15 year guarantee
- Fully upcyclable at UK factory.

## ASSORTMENT

Edge detail	Module size (mm)	Product code	Weight (kg/m <sup>2</sup> )	MS* / MS* easy access (mm)	Installation system
 A15	600 x 600 x 15	126696	2.0	50/100	RockLink 15
	1200 x 600 x 15	126705	2.0	50/100	
 A24	600 x 600 x 15	126696	2.0	50/100	RockLink 24
	1200 x 600 x 15	126705	2.0	50/100	RockLink 24 FasTrac
 E15	600 x 600 x 15	122194	2.2	58 / 100	RockLink 15
 E24	600 x 600 x 15	122192	2.2	58 / 100	RockLink 24
	1200 x 600 x 15	-	2.2	58 / 100	RockLink 24 FasTrac

\* MS - Minimum Suspension

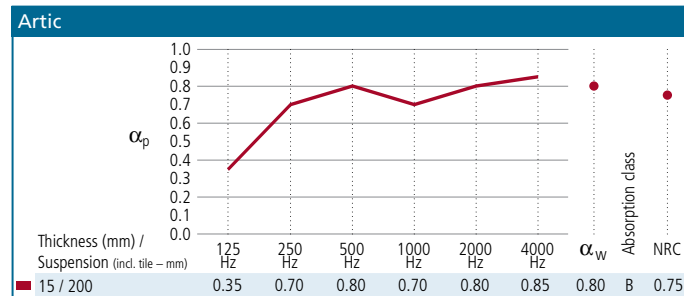




## SOUND ABSORPTION

Sound absorption has been measured in accordance with ISO 354.

Sound absorption data  $\alpha_p$ ,  $\alpha_w$  and absorption class are calculated in accordance with ISO 11654.



## FIRE PERFORMANCE

**General:** ROCKFON ceiling tiles have a core of stone wool. Stone wool is non-combustible with a melting point of more than 1000°C.

**Reaction to fire:** Class A1 in accordance with EN 13501-1.

**Fire protection:** The fire resistant properties of stone wool ensure ROCKFON ceiling tiles provide fire protection in construction. The fire protection properties of Rockfon ceilings have been tested and classified in accordance with European norm EN 13501-2 and/or national norms depending on requirements in national building codes. Some sizes and edge details of Artic can be used with various RockLink grid systems to create a 30 minutes fire protecting ceiling in accordance with BS 476 Part 21 and Part 23. They can also be used to create a 30 minutes fire protecting membrane ceiling (integrity only) in accordance with BS 476 Part 22.



## HUMIDITY RESISTANCE AND DIMENSIONAL STABILITY (FLEXURAL TENSILE STRENGTH)

ROCKFON ceiling tiles are dimensionally stable even at humidity levels of up to 100% RH and can be installed at all temperatures ranging from 0°C to 40°C. No acclimatisation is necessary.

Artic is classified as Class 1/C/0N in accordance with BS EN 13964.



## LIGHT REFLECTION

White, 85% diffuse light reflection in accordance with ISO 7724-2.



## HYGIENE

Stone wool has no nutritional value and therefore it provides no sustenance to harmful micro-organisms.



## CLEANING

The surface can be vacuum cleaned with a soft brush attachment.



## ENVIRONMENT

A representative selection of ROCKFON products have been awarded the Indoor Climate Label and the Finnish Indoor Climate Label (M1).

Artic is recyclable.

We believe our acoustic ceiling and wall solutions are a fast and simple way to create beautiful, comfortable spaces. Easy to install and durable, they protect people from noise and the spread of fire while making a constructive contribution towards a sustainable future.

Create and protect is what we stand for. It's how we work. It puts people first and promotes good relations. It's about sharing success and maintaining trust.

It's our rock-solid promise to you. Because at ROCKFON, create and protect is what we do – and it's inspired by you.

**ROCKFON**

A trading division of ROCKWOOL Limited  
26-28 Hammersmith Grove, London, W6 7HA  
Tel: 020 8222 7457  
Fax: 020 8222 7458  
[www.rockfon.co.uk](http://www.rockfon.co.uk)