



Polar® Colour

*A range of inspirational coloured
tiles to enhance any interior
design scheme.*

activeceilings®

ROCKWOOL
Rockfon®
ACTIVATE YOUR CEILING



Polar® Colour

A range of inspirational coloured tiles to enhance any interior design scheme.

The colours of a room can make a dramatic difference to the general impression – they can indicate a mood or a function. Rockfon Polar enables you to use colours in the ceiling.

Polar is available in ten standard colours for exposed grid solutions. However, a much wider palette of colours is available on special request. Please contact Rockfon to enquire about your options.

Polar Colour

Edge detail	Module size (mm)	Weight (kg/m ²)	MS* easy access (mm)	Installation system
A15 	600 x 600 x 15	1.9	100	System SY15
A24 	600 x 600 x 15 1200 x 600 x 15	1.9 1.9	100 100	System SY24XL System SY24

* MS - Minimum Suspension

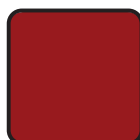
Standard Colours



Savanna 567.024
NCS S 1005-Y30R



Dakar 567.023
NCS S 1020-Y10R



Red 567.003
NCS S 3560-Y80R



Graphite 567.020
NCS S 6502-B



Grey 567.022
NCS S 2005-R80B



Oasis 567.019
NCS S 1502-B50G



Night Blue 567.078
NCS S 7020-R60B



Ocean 567.016
NCS S 1030-R80B



Black 567.013
NCS S 9000-N



Rockfon White
NCS S 0500-N

Special Colours



Steel Grey 567.029
NCS S 5502-Y



Beige 567.027
NCS S 3005-Y20R



Sand 567.028
NCS S 4005-Y20R



Pacific 567.014
NCS S 3020-R80B



Amazon 567.015
NCS S 3010-B30G



Green 567.034
NCS S 1075-G40Y



Apricot 567.033
NCS S 2570-Y50R



Amber 567.025
NCS S 2030-Y40R



Quartz 567.021
NCS S 3005-R80B



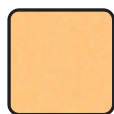
Arctic 567.018
NCS S 1010-R80B



Laguna 567.017
NCS S 2005-B20G



Apple Green 567.03
NCS S 1040-G40Y



Naples 567.006
NCS S 2030-Y10R



Bright Red 567.036
NCS S 1080-R



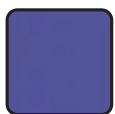
Orange 567.032
NCS S 0585-Y50R



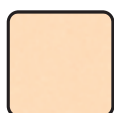
Yellow 567.031
NCS S 0585-Y20R



Blue 567.030
NCS S 2565-R80B



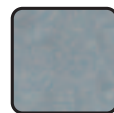
Purple 567.037
NCS S 3555-R60B



Magnolia 567.026
NCS S 1010-Y40R



Structure 542



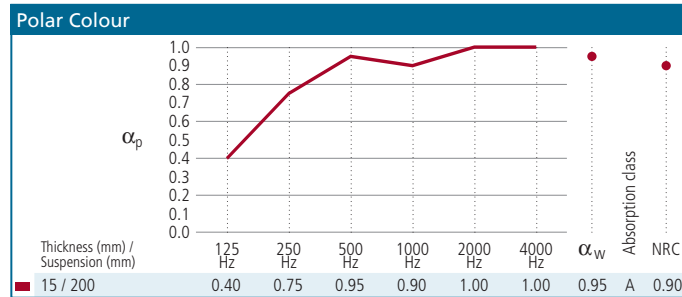
Alu 567.079





SOUND ABSORPTION

Sound absorption has been measured in accordance with ISO 354. Sound absorption data α_p , α_w and absorption class are calculated in accordance with ISO 11654. Noise Reduction Coefficient (NRC) is calculated in accordance with ASTM C423.



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.



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.

Polar Colour is predominantly classified as Class 1/C/0N in accordance with EN 13964. However, certain module sizes (width above 700mm) are Class 2/C/0N.



LIGHT REFLECTION

White 85%, Dakar 59%, Graphite 16%, Grey 59%, Night Blue 4%, Oasis 63%, Ocean 60%, Red 9%, Savanna 70%, Black 3%. Diffuse light reflection in accordance with ISO 7724-2 (black and white) or DIN 5036-3.



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 Danish Indoor Climate Label and the Finnish Indoor Climate Label (M1).

Polar Colour is recyclable.

ACTIVATE YOUR CEILING

Rockfon® develop intelligent ceiling solutions which actively address a number of important issues in modern buildings and renovation projects.

Rockfon products are known for their design, aesthetics and ease of installation; coupled with the key performance features of superior fire resistance and acoustics.

This ensures that our ceiling solutions are among the highest performing, most cost effective and time efficient in today's interiors market.

The comprehensive ceiling solution portfolio from Rockfon ensures that our customers are able to actively add value to the construction process, by ultimately creating superior interior environments.

That is why we say "ACTIVATE YOUR CEILING".

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