

# EAM

## Enterprise Asset Management

### Light Oppdal and Offerdal quartzite

<b>Producer:</b>	Minera Skifer AS / Minera Skiffer AB
<b>Type of schist:</b>	Light Oppdal and Offerdal quartzite schist
<b>Products:</b>	Countertops and slabs
<b>Applications:</b>	Slabs for countertops, fireplaces etc
<b>Dimensions:</b>	All dimensions for purposes mentioned above
<b>Edges:</b>	Sawn, hewn, honed and/or with profile
<b>Surfaces:</b>	Natural, antique brushed or silk brushed



## COUNTERTOPS AND SLABS

Minera Skifer AS / EAM / Rev. 01.02.2023

#### ROCK TYPES

The Oppdal- and Offerdal quartzites are metamorphic rocks originated from sandstones. Their mineral content is dominated by quartz, feldspars and micas. The rocks are characterized by a plane parallel thin continuous foliation, a structure that enables the rock to be cleaved into slabs with a so called natural cleft surface.

#### ASSEMBLY – ELASTIC JOINTS

For installation on large areas where elastic joints are required, only use agents intended for natural stone. Normal construction silicone can discolour the stone.

#### PROTECTION / IMPREGNATION

The use of impregnation makes daily cleaning easier and largely prevents stains of grease and other substances from entering the surface. Although the stone is impregnated, some substances may penetrate the surface if it is not removed within a reasonable amount of time. Pay attention to the choice of impregnation, as some types will change the colour/appearance of the stone.

The stone must be thoroughly cleaned, thoroughly rinsed with clean water and dry before the impregnation is applied. The entire surface must be kept moist with impregnation for as long as the manufacturer recommends. Excess impregnation should be wiped off when treatment is discontinued. Do not place anything on the worktops until the impregnation has cured as recommended by the manufacturer.

#### CHOICE OF IMPREGNATION AND CLEANING AGENTS

For preparation, impregnation and stain removal, use agents intended for natural stone. Manufacturers such as Akemi, Steinfix and Fila sell products that are well suited to natural stone.

For impregnation, natural stone soap with a high fat content, acrylic-based or diffusion-open silane-based impregnation may be used.

For removing stains there are different cleaning agents available depending on the type of stain you need to remove. Most organic and vegetable oils can be removed with an oil spot remover. Organic dirt and rust stains should be removed using agents

intended for this purpose. The manufacturers of these, stone dealers and Minera Skifer can advise you.

#### MAINTENANCE – DAILY CLEANING AND CARE

For daily maintenance and cleaning, use a damp cloth. You can also use care products to maintain the impregnation. Follow the manufacturer's instructions.

A cleaning with a slightly alkaline and highly concentrated stone cleaning agent and re-establishing the impregnation can be carried out if necessary. Follow the manufacturer's instructions.

#### PATINA

The patina of the stone will have a natural development that varies somewhat in terms of the environment, climate and area of use.