

## STONE WOOL PIPE SECTIONS

### COCHILII NECASERATE DIN VATA MINERALA BAZALTICA



#### **Application:**

Thermal and fire insulation for pipes and air ducts

#### **Properties**

##### Density:

100 kg/ m<sup>3</sup>

##### Service temperature:

640 °C

##### Fire classification:

A1L, non-combustible, according EN 13501-1

##### Dimensions :

Thicknesses : 20 – 160 mm

Inner diameters 12 – 1016 mm

Standard length : 1200/1000 mm

#### **Aplicatii :**

Izolatie termica si ignifuga pentru conducte si tubulaturi de ventilatie

#### **Proprietati:**

##### Densitate:

100 kg/ m<sup>3</sup>

##### Rezistenta maxima:

640 °C

##### Clasa de foc:

A1L, ignifuga, conform EN 13501-1

##### Dimensiuni:

Grosimi : intre 20 – 160 mm

Diametre interioare : 12 – 1016 mm

Lungime standard : 1200 mm/1000 mm



## ALU-COAT T PIPE SECTIONS

## COCHILII CASERATE CU FOLIE ALUMINIU



### **Description:**

Stone wool pipe section with reinforced aluminium foil facing, and tape fastening on the longitudinal seam

### **Application:**

Thermal and condensation insulation of pipework and air ducts

### **Properties:**

#### Service temperature:

250 °C

#### Fire classification :

A, non-combustible, according to EN ISO 1182

#### Dimensions:

Thicknesses 20 -100 mm

Inner diameters 12 – 273 mm

### **Descriere:**

Cochilii din vata minerala bazaltica caserate cu folie aluminiu, prevazute cu banda etansare

### **Aplicatii:**

Izolatie termica si anti-condens pentru conducte si tubulaturi de ventilatie

### **Proprietati:**

#### Densitate:

100 kg/ m<sup>3</sup>

#### Rezistenta max:

250 °C

#### Clasa de foc:

A, ignifuga, conform EN ISO 1182

#### Dimensiuni:

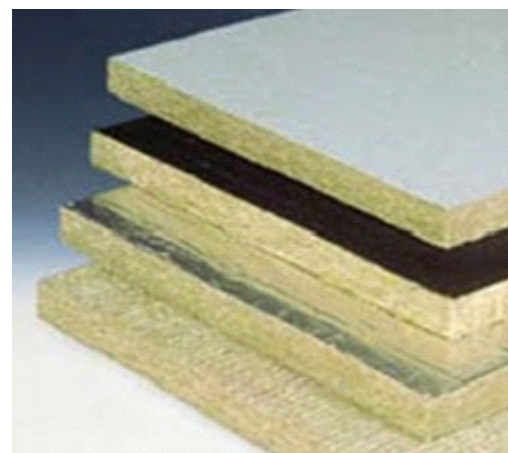
Grosimi: 20 -100 mm

Diametre interioare: 12- 273 mm



## MARINE SLABS 40&60

## PLACI RIGIDE NECASERATE 40&60



### **Description:**

Stone wool slabs

### **Application:**

Thermal insulation on ships

### **Properties:**

#### Service temperature:

350 °C

#### Fire classification:

A, non-combustible, according IMO FTP code, part I

#### Thicknesses:

40 – 120 mm

#### Standard dimension of the slab:

600x1200 mm

**Other dimensions available on request**

### **Descriere:**

Placi rigide din vata minerala bazaltica densitate 40&60

### **Aplicatii:**

Izolatie termica in domeniul naval

### **Proprietati :**

#### Rezistenta max/ Service temp:

350 °C

#### Clasa de foc:

A, ignifuga, conf.cod IMO FTP, part.I

#### Grosimi :

50 – 120 mm

#### Dimensiune standard placa :

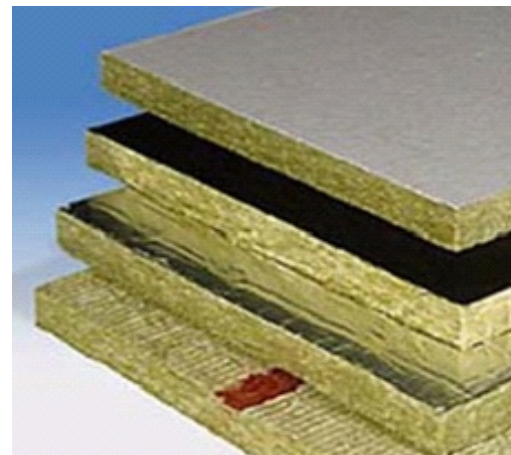
600 x 1200 mm

**Alte dimensiuni disponibile la cerere.**



## MARINE FIRE SLAB 100&150

## PLACI RIGIDE NECASERATE 100&150



### **Description:**

Stone wool slabs

### **Application:**

Fire protection on ship equipment

### **Properties:**

Max service temperature:

750 °C

Fire classification:

A, non-combustible, according IMO FTP code, part

Standard dimension of the slab:

600x1200 mm

**Other dimensions available on request**

### **Descriere:**

Placi rigide din vata minerala bazaltica

### **Aplicatii:**

Izolatie ignifuga pentru echipamente din domeniul marine

### **Proprietati :**

Rezistenta max :

750 °C

Clasa de foc:

A ignifuga, conf.cod IMO FTP, part.I

Dimensiune standard placa:

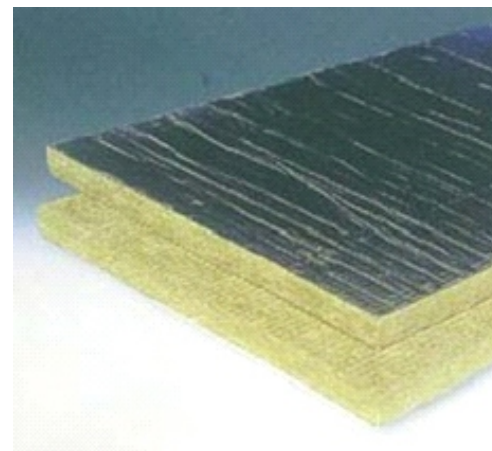
600 x 1200 mm

**Alte dimensiuni disponibile la cerere.**



## MARINE SLABS 40&60 ALU-COAT

## PLACI RIGIDE CASERATE CU FOLIE ALUMINIU 40&60



### **Description:**

Stone wool slabs with reinforced aluminium foil facing

### **Application:**

Thermal insulation on ships

### **Properties:**

Service temperature:

250 °C

Fire classification base-product:

A, non-combustible, according IMO FTP code, part I

Standard dimension of the slab:

600x1200 mm

**Other dimensions available on request**

### **Descriere:**

Placi rigide din vata minerala bazaltica caserate cu folie aluminiu

### **Aplicatii:**

Izolatie termica pentru domeniul marine

### **Proprietati :**

Rezistenta max:

250 °C

Clasa de foc produs de baza:

A, ignifuga, conf.cod IMO FTP, part.I

Dimensiune standard placa:

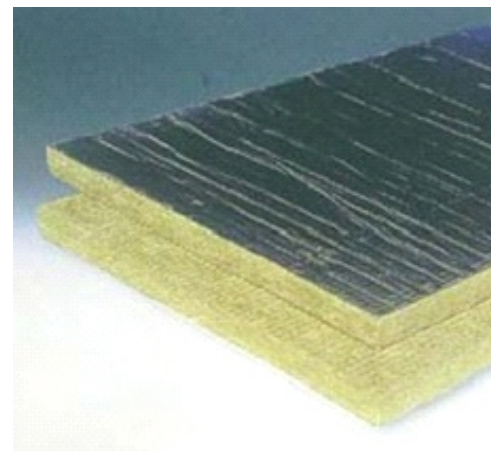
600 x 1200 mm

**Alte dimensiuni disponibile la cerere.**



## MARINE SLABS/ FIRE SLABS ALU-COAT DENS. 100

## PLACI RIGIDE CASERATE CU FOLIE ALUMINIU DENS.100



### Description:

Stone wool slabs with reinforced aluminium foil facing

### Application:

Thermal insulation on ships

### Properties:

Service temp: 250 °C

### Fire classification base-product:

A, non-combustible, according IMO FTP code, part I

### Standard dimension of the slab:

600x1200 mm

**Other dimensions available on request**

### Descriere:

Placi rigide din vata minerala bazaltica caserate cu folie aluminiu

### Aplicatii:

Izolatie termica pentru domeniul marine

### Proprietati :

#### Rezistenta maxima:

250 °C

#### Clasa de foc produs de baza:

A, ignifuga, conf.cod IMO FTP, part.I

#### Dimensiune standard placa:

600 x 1200 mm

**Alte dimensiuni disponibile la cerere.**



## LAMELLA MATS

## SALTELE LAMELARE



### **Description:**

Stone wool lamella mats with reinforced aluminium foil facing

### **Application:**

Thermal and condensation insulation of air ducts and other ventilation ducts and equipment

### **Properties:**

#### Service temperature:

250 °C

#### Fire classification base-product:

A1, non-combustible, according EN 13501-1

#### Dimensions:

Width: 1000 or 500 mm

Length: 2500 - 10000 mm, depending on thickness

Thickness: 20 – 120 mm

### **Descriere:**

Saltele lamelare caserate cu folie aluminiu din vata minerala bazaltica

### **Aplicatii:**

Izolatie termica si anti-condens pentru tubulaturi si sisteme de ventilatie

### **Proprietati:**

#### Rezistenta maxima:

350 °C

#### Clasa de foc produs de baza:

A1, ignifuga, conform EN 13501-1

#### Dimensiuni:

Latime: 1000 sau 500 mm

Lungime: 2500 - 10000 mm, in functie de grosime

Grosime: 20 – 120 mm



## WIRED MATS

## SALTELE CUSUTE PE PLASA RABITZ



### **Description:**

Stone wool wired mats

### **Application:**

Fire and thermal insulation of cylindrical, conic and level surfaces

### **Properties:**

#### Service temperature:

750 °C

#### Fire classification:

A1, non-combustible, according EN 13501-1

#### Dimensions :

Length : 2000 – 6000 mm

Width : 500, 600, 900 or 1000

Thickness: 30 – 120 mm

### **Descriere:**

Saltele necaserate din vata minerala bazaltica, cusute pe plasa rabitz

**Aplicatii:** Izolatie ignifuga si termica pentru suprafete cilindrice, conice sau orizontale

### **Proprietati:**

#### Rezistenta maxima:

750 °C

#### Clasa de foc:

A1, ignifuga, conform EN 13501-1

#### Dimensiuni:

Lungime 2000 – 6000 mm

Latime: 500, 600, 900 sau 1000

Grosime: 30 – 120 mm





## ALU-COAT WIRED MATS

## SALTELE CASERATE CU FOLIE ALUMINIU, CUSUTE PE PLASA RABITZ



### Description:

Stone wool wired mats with reinforced aluminium foil facing

### Application:

Fire and thermal insulation of cylindrical, conic and level surfaces

### Properties:

#### Service temperature:

640 °C

#### Fire classification:

A1, non-combustible, according EN 13501-1

#### Dimensions :

Length : 2000 – 8000 mm, depending on thickness

Width : 500, 600, 900 or 1000 mm

Thickness: 30 – 120 mm

### Descriere:

Saltele caserate din vata minerala bazaltica, cusute pe plasa rabitz

### Aplicatii:

Izolatie ignifuga si termica pentru suprafete cilindrice, conice sau orizontale

### Proprietati:

#### Rezistenta maxima:

640 °C

#### Clasa de foc:

A1, ignifuga, conform EN 13501-1

#### Dimensiuni:

Lungime 2000 – 8000 mm, in functie de grosime

Latime: 500, 600, 900 sau 1000 mm

Grosime: 30 – 120 mm

