

# BRIKETI Fe - Si

## BRIQUETTE FOR THE ALLOYING

### DESCRIPTION

**BRIKETI Fe - Si** are briquetting FeSi for alloying Fe alloys.

### ACTION

**BRIKETI Fe - Si** are dissolved in the charge or in the cast and therefore they increase the portion of silicon.

### INSTRUCTION FOR USE

**BRIKETI Fe - Si** are applied for the alloying of charge and melt in cupola and induction furnaces. Before melting the needed amount of **BRIKETI Fe - Si** is added into the furnace together with the charge. In calculating the needed amount, a 80 % yield of **BRIKETI Fe - Si** is taken.

### PACKING

744 pieces of **BRIKETI Fe - Si** are packed on wooden pallets, covered with foil.

### STORING AND TRANSPORT

**BRIKETI Fe - Si** must be protected against atmospheric influences in transport and storing.

According to the European regulations for international road transport of dangerous goods, **BRIKETI FeSi** is not a dangerous substance.

### PROPERTIES

Silicium content	68% min
Sulphur content	0,04 % max
Aluminum content	2,0 % max
Weight of dry briquette	1,5 – 1,6 kg