



Shingle  
**RoofShield**  
shingles

Russian tiles sold,

**ALL OVER THE WORLD**

# Diversified industrial company KRZ



DIVERSIFIED  
INDUSTRIAL  
COMPANY  
KRZ

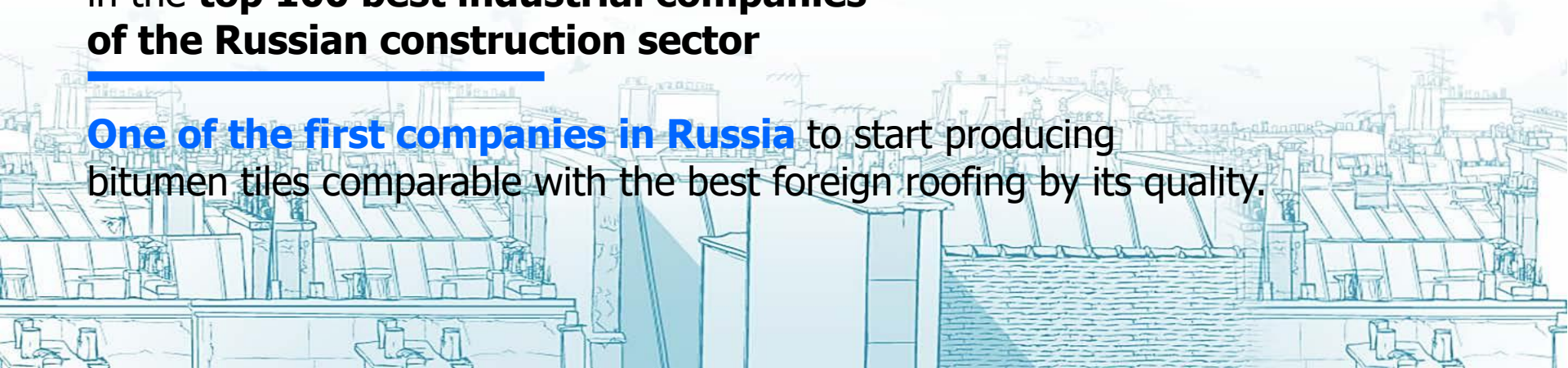
is one of the largest manufacturers of roofing and waterproof materials in Russia **operating at the market for 55 years.**

More than **1,000,000** sites have been built with the help of materials manufactured by the company.

The company's expertise and traditions in the manufacturing of high-quality materials are appreciated by many companies, such as **Gazprom, RZhD, Rosneft and Rosatom**

More than **15 years** the company is included in the **top 100 best industrial companies of the Russian construction sector**

**One of the first companies in Russia** to start producing bitumen tiles comparable with the best foreign roofing by its quality.



The company DIC KRZ includes

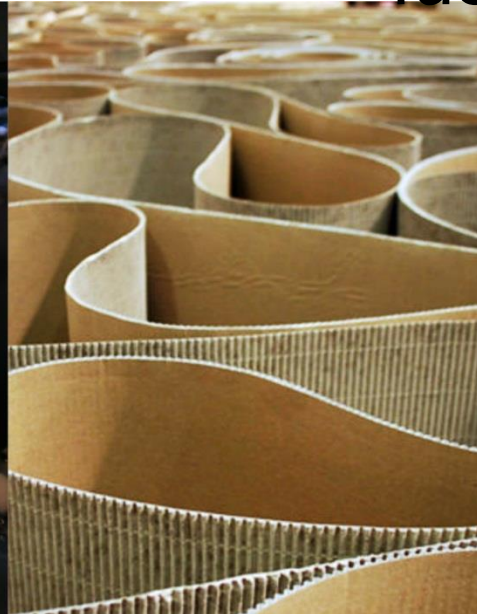
**4** large manufacturing facilities



Manufacture of roofing and waterproof materials



Bitumen and mastic manufacture



Paper and cardboard manufacture



Manufacture of corrugated package

The company produces

**10**

more than  
trade marks

**600**

more than  
items



Global leader in the manufacturing  
of shingle production equipment



- ✓ Best automation level
- ✓ Quality control for each production unit
- ✓ Human factor reduced to minimum





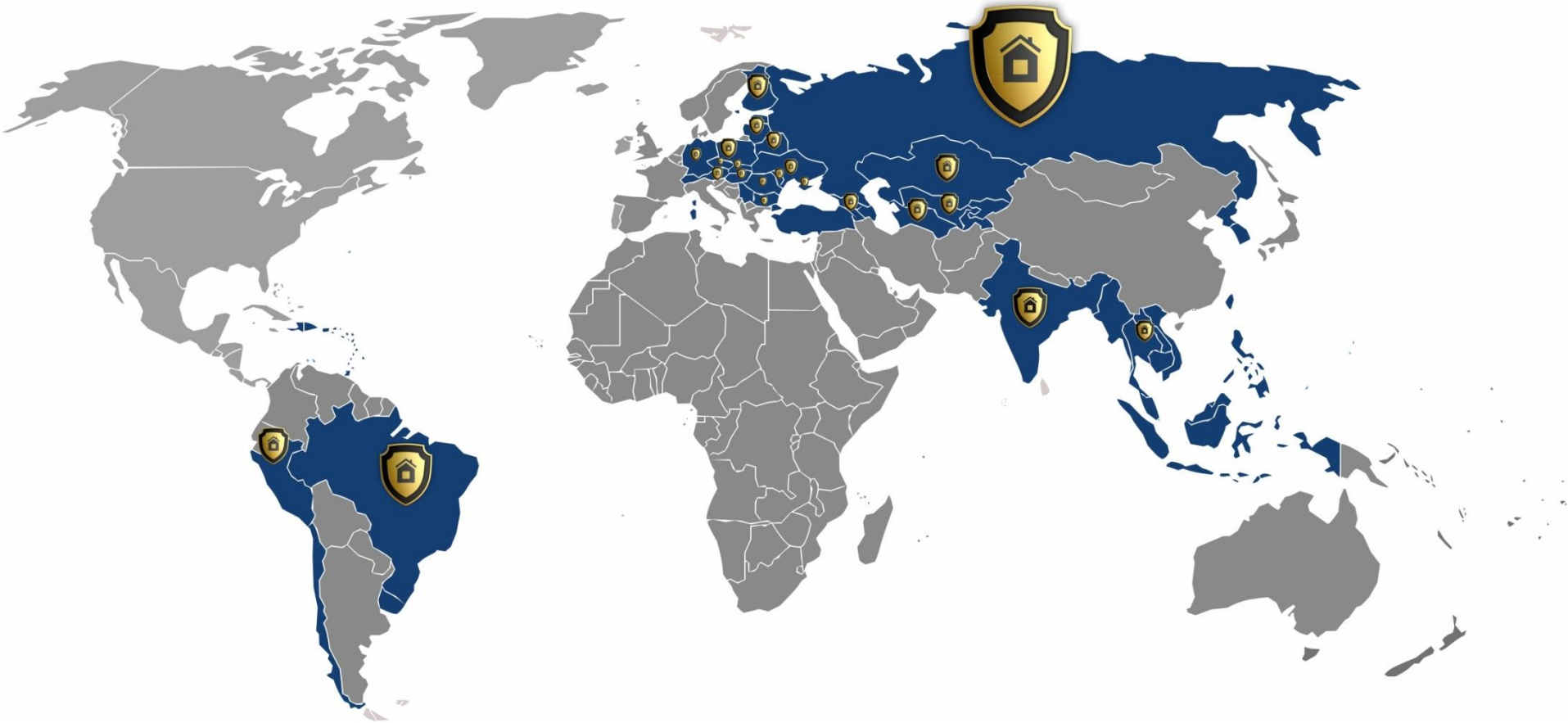
In-house bitumen storage facilities  
of more than **20,000** tons



DIVERSIFIED  
INDUSTRIAL  
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**KRZ**



# Worldwide Sales



Shingle is sold in more than

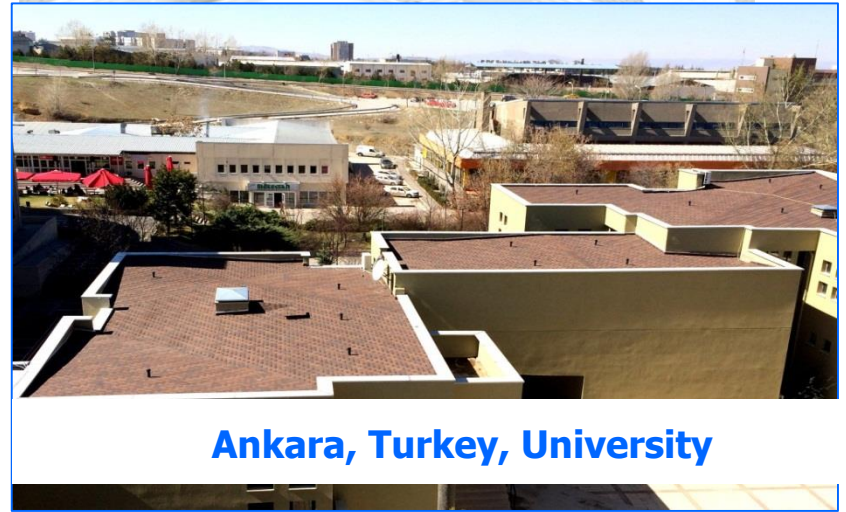
**30 countries** worldwide



# Facilities with shingle RoofShield



**India, Goa, Club House of Classic Square**



**Ankara, Turkey, University**



**Poland, Warsaw, Village community**



**Bulgaria, residential complex**



# The range of flexible tiles RoofShield



	Premium	Classic	Family Light
Specifications	Improved reliability tiles	Classic option, optimal in terms of QPR	Universal solution for practical people
Bitumen	SBS-modified shingles	Oxidized bitumen	Oxidized bitumen
Upper layer (dressing compound)	Colored basalt granules	Colored basalt granules	Colored basalt granules with a strip of anthracite
<small>The specification categories mark the positions in the price segments which are continuously available at the warehouse of DIC KRZ. Other tiles are manufactured by the order. Consult dealer managers for the specific conditions.</small>			

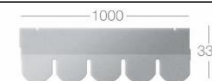
## Standard



## Modern



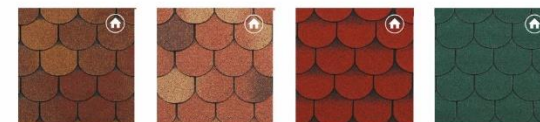
## Gothic



01 | Copper    02 | Brown with shading    03 | Brown antique    04 | Brown



16 | Brown with shading    17 | Copper    18 | Sand-colored    19 | Almond



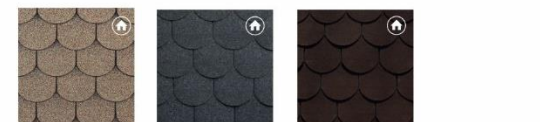
29 | Autumn    30 | Terracotta    31 | Red    32 | Green



05 | Sand-colored    06 | Green with shading    07 | Green antique    08 | Green



20 | Sandal    21 | Red with shading    22 | Green with shading    24 | Dark blue



33 | Greek    47 | Graphite-black    52 | Brown with shading



09 | Red with shading    10 | Brick-red antique    11 | Brick-red with shading    12 | Brick-red



26 | Gray with shading    27 | Chalet    28 | Black-velvet    44 | Chestnut

## American



13 | Dark blue    14 | Gray    15 | Graphite-black    42 | Reddish-brown



35 | Brown    36 | Antique    37 | Autumn    38 | Rome



43 | Cappuccino



57 | Graphite-black    40 | Chalet







SBS-modified shingles

**PREMIUM**

Объект: Анкара, Турция,  
Университет «Bilkent Üniversitesi»



# Thickness of bitumen shingles **PREMIUM**

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RoofShield Premium

**3.5 mm**

RoofShield Classic

**3.0 mm**

Other manufacturers  
of SBS-modified shingles

**2.7 – 3.0 mm**

A characteristic feature of the bitumen shingle **PREMIUM** distinguishing it from the similar products of competitors is the shingle thickness **3.5 mm**.



# Flexible tile durability

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SBS-modified shingle Premium contains styrene-butadiene-styrene (SBS).



## Durability warranty

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SBS presence gives increased flexibility and elasticity to the products, also in sub-zero temperatures.

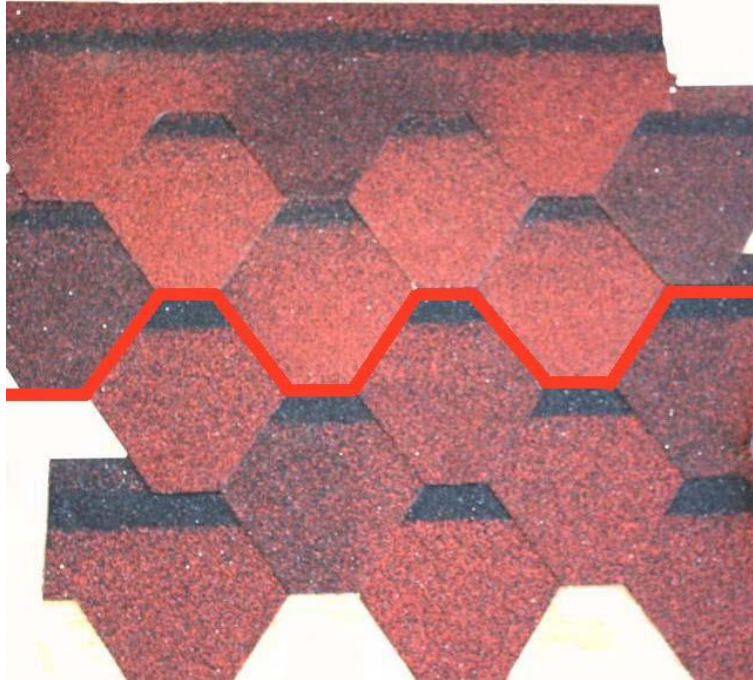


**Economy class  
bitumen shingles**

**Family Light  
Family ECO Light**



# Deep colors

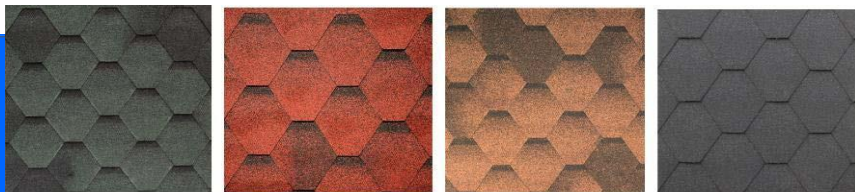


Red color  
Family  
ECO Light

Red color of  
the similar  
products  
from  
competitors

A less number of black spots on the tile surface makes the colors looking brighter. The tiles are more attractive and seem to look more expensive for the customer

Bitumen shingles **Family ECO Light** are available in four popular colors: green, red, brown, graphite-black



# Competitive price

Your clients successfully compete with DIY chains

A cumulative market capacity **DIY, Household** (home products)  
**Garden** (garden articles)  
exceeded **1.4 trn rubles**

The product provides a possibility to be **competitive with** large DIY chains.





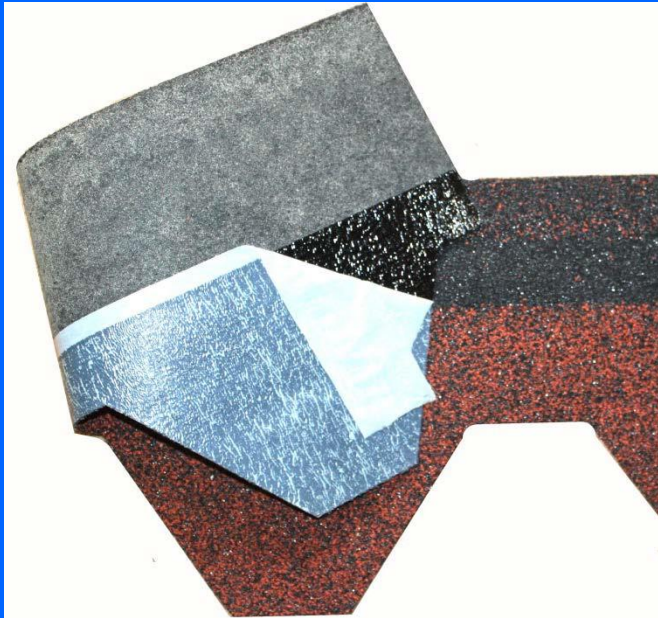
**Additional  
advantages of all  
product families  
RoofShield**



# Maximal adhesion

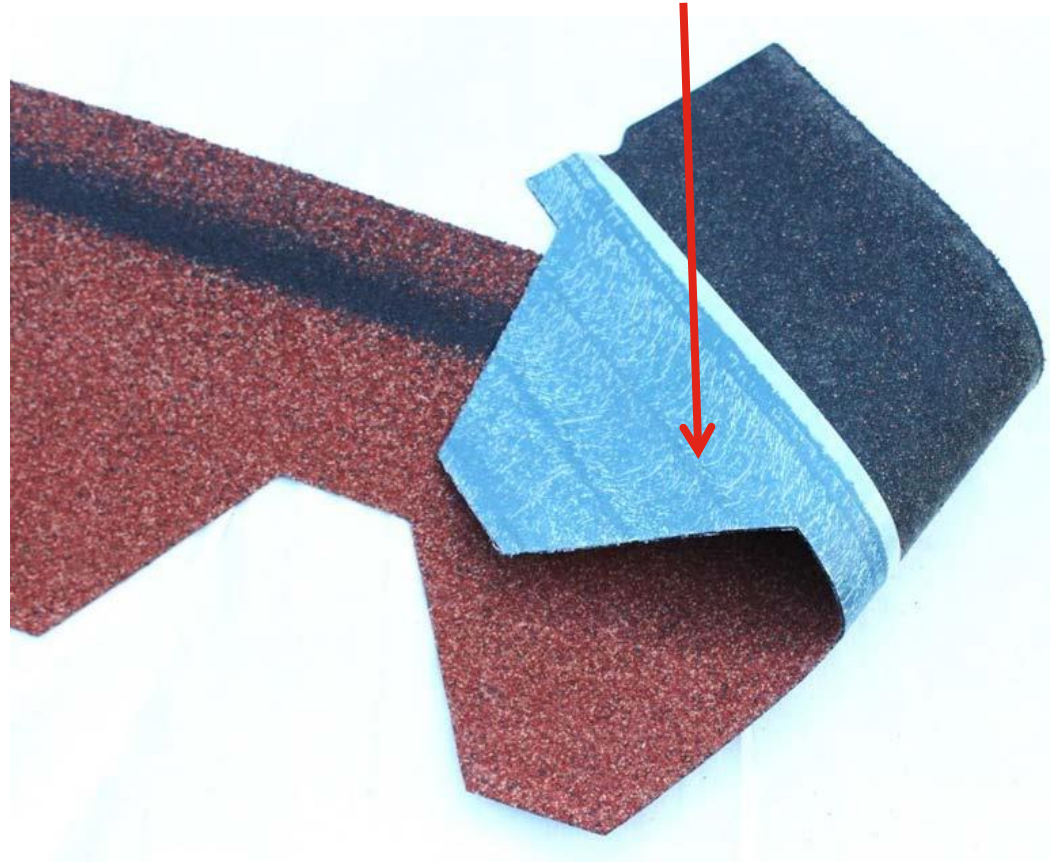
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Absence of rolls makes installation works more difficult during a cold period.



Similar products from competitors

**Additional rolls enhance the adhesion to a roof.**

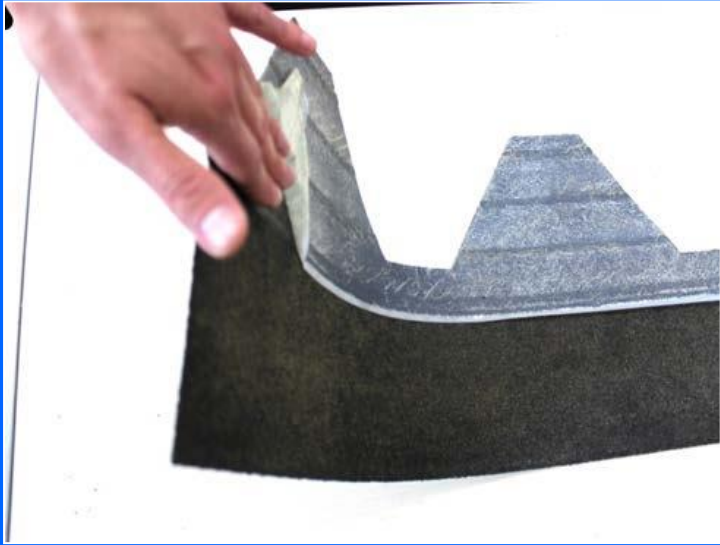


Provides a **faster shingle installation** in fall/spring

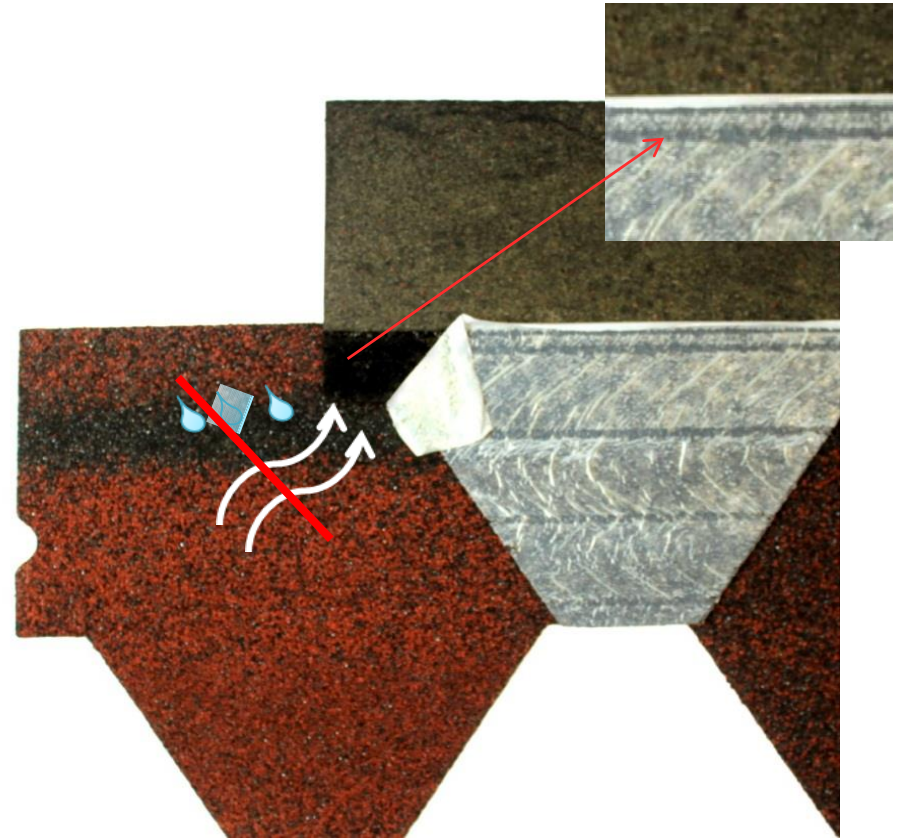


# Self-adhesive shingles

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Bitumen shingles have an adhesive layer fully covered with highly adhesive special mastic.



**Extra waterproofing** due to a solid layer of special mastic and **two** additional rolls

# Special locks

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Shingles are attached with the help of special locks

Absence of locks requires more time for smooth tiling



The availability of locks at the shingles allows **reducing the installation time and the risk of violating the technology of tiling**

According to builders, additional locks in the cuts **American** and **Gothic** reduce the installation time

**by 20 % on average**



Additional locks in the cuts **American** and **Gothic** help fix shingles on the roof better

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Simplified petal alignment

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**Thank you for  
your attention!**

