60 YEARS at the technical rubber products market

ОТКРЫТОЕ АКЦИОНЕРНОЕ ОБЩЕСТВО



RUBBER PANELS FOR RAIL AND TRAMCAR TRACK CROSSING SYSTEMS

+371 26596332, +371 67184208, (fax) +371 67184209

www.belimpeks.lv; belimpeks@gmail.com



Comparable advantages over analogues:

- Durability
- Aesthetic qualities
- Buildability
- Unimpeded driving and walking
- Reduction of accident risk
- Cushioning
- Softening of the buff load
 Noise reduction





| 60 YEARS | ОТКРЫТОЕ АКЦИОНЕРНОЕ ОБЩЕСТВО | 10 YEARS | 380 | DELIMPEKO |
|-------------------------------------|-------------------------------|------------------------------|------------|--|
| at the technical rubber products | «БЕЛАРУСЬРЕЗИНОТЕХНИКА» | the company is | - | Sabiedrība ar ierobežotu atbildību BELIMPEKS |
| market | BELARUSREZINOTECHNIKA | officially represented by | 3 5 | Limited Liability Company BELIMPEKS |

Facts of operational experience:

Quantity production of crossing systems – since 1998;

• During the period 1998 - 2010 there were produced and carried out the deliveries of 20 600 sections of railway crossings (about 11 200 running meters);

 Supplies of railway crossing systems have been carried out for divisions of Belarus Railways, Russian Railways, Ukrainian Railways and for track equipment of tramcar depots in Belarus and Russia;

•In European Union procurements have been carried out for Latvian, Lithuanian and Estonian railways;



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ОТКРЫТОЕ АКЦИОНЕРНОЕ ОБЩЕСТВО «БЕЛАРУСЬРЕЗИНОТЕХНИКА» Joint-Stock Company BELARUSREZINOTECHNIKA

10 YEARS

officially

the company is represented by Sabiedrība ar ierobežotu atbildību

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Elements of level crossing system

Rubber plates:

Metal components:

Tightening device for inner plate

Tightening device for outer plate

- Inner plate
- Sole plate

Gasket

• Pin

Outer plate

Screw



Rubber plates for installation on railtrack:



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Track space:

track spacing plates are installed (according to customer's request)



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Metal components:

1. Pin • additional tightening devices consisting of pins, nuts, washers





Metal components:

2. Fixing arm - applied only to wooden sleepers



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|---|--|--|---|
| Metal | components: | | |
| 3. Tighte | ening devices | | |
| | | | |
| | | | <u>4</u> . Skirtings |
| | | | |

| 60 YEARS | ОТКРЫТОЕ АКЦИОНЕРНОЕ ОБЩЕСТВО | | 10 YEARS | 380 | | DELINADEWO |
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Maximal assortment of panels comparably with the competitors There are industrially designed the panels for using on railway tracks with:

a. Rails P-50 with wooden or concrete sleepers
b. Rails P-65 with wooden or concrete sleepers
c. Rails T-62 with wooden sleepers used for tram track crossings
d. Rail 60 E1(European) with wooden or concrete sleepers

using with different kinds of assembly – spike fastening, clips, European – «Vossloh», SKL-12, SKL-14

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•Color design of panels is available in black or in range of colors (according to customer's request).



It is available a configurative cutting of the panels according to the customer's ordered model on manufacturer's equipment.

| 60 YEARS | ОТКРЫТОЕ АКЦИОНЕРНОЕ ОБЩЕСТВО | 10 YEARS | 280 | DELIMPEKO |
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Rubber panel covers are possible to install on railway and tram track crossings in non-typical sections:

on radius tracks



| 60 YEARS | ОТКРЫТОЕ АКЦИОНЕРНОЕ ОБЩЕСТВО | 10 YEARS | DELIMDEVO |
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Rubber panel covers are possible to install on railway and tram track crossings in non-typical sections:

on crossing tracks



| 60 YEARS | ОТКРЫТОЕ АКЦИОНЕРНОЕ ОБЩЕСТВО | 10 YEARS | DELIMADENO |
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Rubber panel covers are possible to install on railway and tram track crossings in non-typical sections:

on pedestrian crossings



60 YEARS

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10 YEARS

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Manufacturer's warranty and durability:

Guaranteed period – 5 years after a date of shipment

Service life – min 15 years



Before-sale and after-sale service :

Manufacturer works out a covering design (according to the drawings or sketches of the particular customer) indicating the places of plates and metal fastenings, and a specification sheet including element items and numbers.

By agreement with the customer the designer's technical supervision (chief installation) is available:

- consultations on installation

- training on installation

- training on installation tools application

- installation quality control

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The company operates a quality assurance system complying with the standard CT5 ISO 9001-2009 in polyurethane and rubber technology No. BY/112 05.01.010 2054 dd.of 8.04.2010.

Certificate of conformance No.BY/112 03.03.010 00743 was issued by Industrial goods certification authority.

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