# PRODUCT CATALOGUE



# VEVV QUALITY POLYURETHANE AND BITUMIN COATINGS





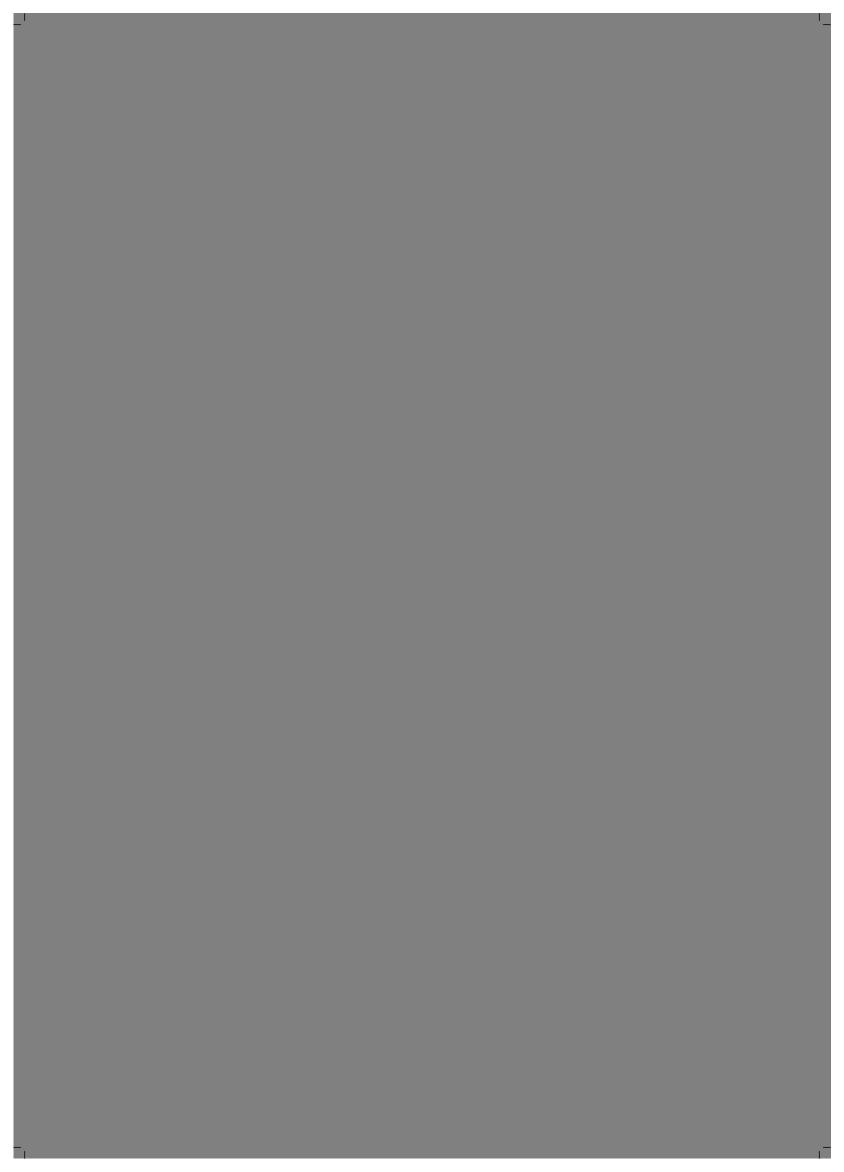
Canada Rubber Sp. z o.o. offers technological solutions based on innovative products for waterproofing. Consistent development, care for the quality of products and services have contributed to the creation of a recognizable brand in the industry of waterproofing materials and technologies. Modern solutions introduced to the market are intended for comprehensive performance of water protection.

From waterproofing foundations, basements, floors and walls to waterproofing balconies, terraces and roofs.

Canada Rubber brand products are characterized by the highest technical and quality standards. The company's offer includes liquid polyurethane and bituminous coatings as well as complementary materials.

At each stage of the investment, we support our contractors with our experience as we are involved in the application of products process as well. Thus, we provide the highest quality of work carried out. Canada Rubber is a dynamically expanding company providing professional services and high parameters of specialized insulation solutions.







### 01 | POLYURETHANE COATINGS



DROOF 250 is the highest quality liquid, permanently elastic one-component polyurethane-based sealing membrane, applied and cold-cured, creating a resistant waterproofing coating with a very long durability.

### **USES:**

- roof waterproofing
- waterproofing balconies, terraces
- under-tile waterproofing: bathrooms, kitchens, utility
- waterproofing pedestrian and vehicular traffic platforms waterproofing of old bituminous, tar, acrylic, EPDM and **PVC** membranes
- polyurethane foam insulation protection
- waterproofing and protection of concrete structures such as bridges, tunnels, stands, parking lots

### CONSUMPTION:

 $1.4 - 2.5 \text{ kg} / \text{m}^2$  in two or three layers, if geotextile is used, higher consumption should be assumed.

### Packaging: 25 kg



**APPLICATION:** brush, roller, hydrodynamic spray









DROOF 220 is a liquid, permanently elastic one-component polyurethane-based sealing membrane, applied and cold-cured, forming a waterproofing coating.

### USES:

- roof waterproofing
- waterproofing balconies, terraces
- waterproofing: bathrooms, kitchens, utility rooms
- waterproofing pedestrian and vehicular traffic platforms
- waterproofing of old bituminous, tar, acrylic, EPDM and **PVC** membranes
- polyurethane foam insulation protection
- waterproofing and protection of concrete structures such as bridges, tunnels, stands, parking lots

### **CONSUMTION:**

 $1.4 - 2.5 \text{ kg} / \text{m}^2$  in two or three layers, if geotextile is used, higher consumption should be assumed.

### Packaging: 25 kg



**APPLICATION:** brush, roller, hydrodynamic spray







Red colour



### 01 | POLYURETHANE COATINGS



DROOF AQUA 250 is a one-component suspension of flexible polyurethane resins in water, without any admixtures in the form of less valuable acrylic resins. The DROOF AQUA 250 waterproofing membrane is applied and cold cured to create a seamless, hydrophobic polyurethane coating that provides effective longterm leakage protection.

### **USES:**

- roof waterproofing
- waterproofing balconies, terraces
- under-tile waterproofing: bathrooms, kitchens, utility rooms
- waterproofing pedestrian and vehicular traffic platforms
- waterproofing of old bituminous, tar, acrylic, EPDM and PVC membranes
- polyurethane foam insulation protection
- waterproofing and protection of concrete structures such as bridges, tunnels, stands, parking lots

### **CONSUMTION:**

 $1.4 - 2.5 \text{ kg} / \text{m}^2$  in two or three layers, if geotextile is used, higher consumption should be assumed.

### Packaging: 20 kg



**APPLICATION:** brush, roller, hydrodynamic spray









DROOF TIXO 250 is the highest quality liquid, permanently flexible one-component polyurethane-based sealing membrane, applied and cold-cured, forming a resistant waterproofing coating with a very long durability. Thanks to its thixotropic properties, it can be used on sloping surfaces.

### USES:

- roof waterproofing
- waterproofing balconies, terraces
- under-tile waterproofing: bathrooms, kitchens, utility rooms
- waterproofing pedestrian and vehicular traffic platforms
- waterproofing of old bituminous, tar, acrylic, EPDM and **PVC** membranes
- polyurethane foam insulation protection
- waterproofing and protection of concrete structures such as bridges, tunnels, stands, parking lots

### **CONSUMPTION:**

 $1.4 - 2.5 \text{ kg} / \text{m}^2$  in two or three layers, if geotextile is used, higher consumption should be assumed.

### Packaging: 25 kg



**APPLICATION:** brush, roller





Grey colour



### 01 | POLYURETHANE COATINGS



DROOF 250 PLUS is a one-component, permanently flexible, aliphatic polyurethane coating containing a catalyst, thanks to which a rapid polymerization process occurs, even when applying a thick layer. Cures into a seamless, flexible waterproofing membrane.

### **USES:**

- roof waterproofing
- terrace waterproofing
- waterproofing balconies
- polyurethane foam insulation protection
- concrete protection

### **CONSUMPTION:**

 $1.4 - 2.5 \text{ kg} / \text{m}^2$  in two or three layers, in the case of use of geotextile, more wear should be assumed.

### Packaging: 25 kg



**APPLICATION:** brush, roller, hydrodynamic spray







## **FIX NOW**®

FIX NOW is thixotropic, dense but fluid, permanently elastic, fiber-reinforced mass, applied cold. Easy to use. One-component polyurethane membrane is designed for long-term and simple waterproofing of places, with a complicated structure and shape. Cures in reaction with soil and air moisture.

### USES:

FIX NOW is mainly used to create a waterproof membrane on difficult and complex details of roof infrastructures, for example: wall connections with the floor, flashings and joints at an angle of 90°, roof skylights, roof tiles, chimneys, drainage channels, gutters, etc.

### **CONSUMPTION:**

approx. 2-3 kg/m2 depending on the application. Factors such as surface porosity, temperature and application method can affect wear

### Packaging: 6 kg



**APPLICATION:** brush, trowel





Grey colour



## 02 | BITUMINIC-POLYURETHANE COATINGS

# N 1000<sup>®</sup>

N 1000 is a two-component polyurethane-bituminous membrane, based on a pure elastomer, hydrophobic polyurethane resins and chemically expanded with polymerized primary asphalt, as a result of which a product with excellent mechanical, chemical, thermal and strength properties is created. N 1000 cures by reactions (cross-linking) of two components. N 1000 is a liquid, highly durable coating that is applied and cold cured.

### USES:

- foundation waterproofing
- waterproofing retaining walls
- concealed waterproofing in bathrooms, terraces
- waterproofing roofs with inverted insulation
- waterproofing asphalt and bituminous coatings, etc.

Packaging A + B: 20 + 20 kg



APPLICATION: brush, roller



**CONSUMPTION:** 

 $1.2-2.0 \text{ kg} / \text{m}^2$  applied in two or three layers.

Black colour



### 03 | PRIMING COATINGS



PRIMER 200 s a colorless, stiff, two-component water-based epoxy primer. Used as a universal undercoat for waterproofing and impregnating surfaces that absorb and not absorb liquids. Binding occurs by reaction of two combined components.

### USES:

exceeded.

PRIMER 200 it is used as a primer for polyurethane waterproofing membranes, polyurethane cavity fillers as well as polyurethane and epoxy floor coverings on such surfaces as: floated concrete, metals, asphalt, bituminous roofing felt, ceramic tiles, glass, old acrylic coverings, etc. PRIMER 200 it is also used on water-absorbing surfaces, i.e. concrete, masonry, gypsum, etc. It can also be applied on wet concrete surfaces (above 5% humidity). It is used to activate the surface when the application time for

subsequent layers of waterproofing membrane has been

**CONSUMPTION:**  $100 - 200 \text{ gr} / \text{m}^2 \text{ for one layer.}$  Packaging A + B: 15 + 5 kg



**APPLICATION:** brush, roller, airless spray





Color: milky yellow



PRIMER 710 is a transparent, semi-rigid, deeply penetrating, one-component, fast-drying polyurethane primer. The product is based on solvents. Cures by reaction with air and soil moisture.

PRIMER 710 it is used as a primer for polyurethane waterproofing membranes and polyurethane cavity fillers on such surfaces as concrete cement, mortar, cement screed. Also used as a stabilizer for old and fragile concrete substrates. It can be used as a durable surface protection against grease, oil, moisture and chemicals.

CONSUMPTION: 200 gr / m<sup>2</sup> for one layer. Packaging: 17 kg



APPLICATION: brush, roller, airless spray







Color: transparent



### 04 | CANADA RUBBER TRANS SYSTEM



TRANS PRIMER is a transparent, one-component product that chemically activates ceramic and glass surfaces, ensuring excellent adhesion to the next coating. The TRANS PRIMER activator is mainly used as a primer for transparent TRANS polyurethane coatings on non-absorbent surfaces, such as glazed ceramic tiles, glass, glass bricks, natural stone, etc. The product is based on a solvent. Cures in reaction with soil and air moisture.

### USES:

TRANS PRIMER it is mainly used as an activator for pigmented or transparent polyurethane coatings on surfaces such as ceramic tiles, glass, natural stone, etc. NOTE: If the surface for the application consists of polycarbonate or polyacrylate, TRANS PRIMER is not used.

CONSUMPTION:  $0.05-0.08 \text{ kg} / \text{m}^2 \text{ in one or two layers.}$ 

Packaging: 1 kg



APPLICATION: brush, roller



Color: transparent

## **TRANS**®

TRANS is a transparent, flexible, one-component, aliphatic, polyurethane coating with a high solids content, used for long-lasting sealing. This technologically advanced coating is resistant to UV radiation, does not yellow, is resistant to weather conditions, alkalis and chemicals.

### USES:

TRANS is used for transparent waterproofing and protection of: balconies and terraces, ceramic surfaces, glass and roof skylights, natural stones (stone carpets), transparent plastics (e.g. polyacrylate, polycarbonate).

Packaging: 20 kg



APPLICATION: brush, roller



CONSUMPTION:  $0.8-1.2 \text{ kg / m}^2 \text{ in two or three layers.}$ 

Colour: transparent

06



### 04 | CANADA RUBBER TRANS SYSTEM



TRANS FINISH is an aliphatic, one-component, semi-rigid polyurethane finish coating for TRANS membrane. It is characterized by transparency and resistance to UV rays. It does not yellow, it is resistant to abrasion and chemical substances. Gives the surface a satin-matt appearance. TRANS FINISH uses a unique drying system, which, unlike competing systems, does not react with moisture, and therefore, during drying, no blisters form on the surface.

### **USES:**

TRANS FINISH is used as a satin-matt transparent finish on TRANS membrane.

### **CONSUMPTION:**

0.1kg/m²-application for one layer.

### Packaging: 1 kg



APPLICATION: brush, roller



Colour: transparent

# **TERRACE** 450

TERRACE 450 is the highest quality, liquid, quick-setting, durable, flexible, one-component cold applied polyurethane membrane, used for long-term waterproofing.

TERRACE 450 is based on pure elastomeric hydrophobic aliphatic polyurethane resins, which ensure its excellent mechanical, chemical, thermal and UV resistance.

### USES:

- waterproofing balconies, terraces and verandas
- waterproofing platforms for pedestrian and vehicular traffic
- waterproofing and protection of concrete structures such as platforms, grandstands, car parks, etc.

### **CONSUMPTION:**

1.4 -2.5 kg /  $m^2$  in two or three layers, in the case of use of geotextile, more wear should be assumed.

### Packaging: 20 kg



APPLICATION: brush, roller



Colour: Light gray



### **05| TOP COAT - PROTECTIVE COATINGS**

## **TOP 400**<sup>®</sup>

TOP 400 is a dyed, high and permanently elastic, resistant to discoloration and UV radiation, one-component, aliphatic, polyurethane sealing layer, applied and cold cured, used as a protective coating for polyurethane waterproofing used outdoors.

### **USES:**

Used as a protective coating for DROOF waterproofing membranes:

- roof waterproofing
- waterproofing balconies, terraces and verandas
- waterproofing pedestrian routes
- protective waterproofing of polyurethane foam

The product is intended to be used as a protective coating for DROOF 250 waterproofing on surfaces subject to light pedestrian traffic (e.g. roofs, terraces, backyard walkways), which require a glossy finish and do not undergo discoloration or chalking.

### CONSUMPTION:

 $0,12-0,25 \text{ kg}/\text{m}^2$  in one or two layers

### Packaging: 20 kg



**APPLICATION:** brush, roller, airless spray







## HARD TOP 420<sup>®</sup>

HARD TOP 420 is a dyed, semi-rigid, resistant to friction, resistant to discoloration and UV radiation, one-component, aliphatic, polyurethane sealing layer, used as a protective coating for polyurethane waterproofing membranes.

Used as a protective coating for DROOF waterproofing membranes with:

- waterproofing places subject to constant pedestrian traffic (e.g. stadium stands),
- waterproofing places subject to light traffic (e.g. parking lots),
- waterproofing places particularly exposed to wear.

**CONSUMPTION:**  $0,4-0,6 \text{ kg}/\text{m}^2$  in two layers

Packaging: 20 kg



APPLICATION: brush, roller, airless spray









## **06| ADDITIONAL PRODUCTS**

## FLEX 30 FLEX 40

FLEX 30/40 is a thixotropic, permanently elastic, cold applied and drying one-component polyurethane-based sealant. Dries as a result of reaction with moisture of the substrate and air.

### USES:

FLEX 30/40 is used for: sealing joints and expansion joints, sealing expansion joints in floors exposed to heavy vehicle traffic, sealing joints in rubber and PVC floors, sealing movable joints, filling cracks, and bonding tiles inside buildings.

Packaging: 600 ml



APPLICATION: float



CONSUMTION:

Consumption depends on the volume of the crack or expansion gap.

Grev colour

## **GEOTEXTILE 250**

GEOTEXTILE 250 is a 70 g / m2 polyester geotextile, dedicated to strengthening sensitive areas using CANADA RUBBER DROOF coatings.



Size: width 25 cm, quantity per roll: 100 mb





## **07| DECORATIVE PRODUCTS**

## **QUARTZ SAND**

QUARTZ MIX is quartz sand, dyed, which in combination with a waterproofing coating can be used as a decorative element for a secured balcony, terrace or stairs.

### Packaging: 25 kg bag



Colours: a colour palette available from the Distributor.

## **DECORATIVE FLAKES**

FLAKES MIX are decorative petals, which in combination with a waterproofing coating can be used as a decorative element for a secured balcony, terrace or stairs.

### Packaging: 0.5 kg bag



Colours: a colour palette available from the Distributor.



### **08| BITUMIN COATINGS**

### **S 700**<sup>®</sup> LIQUID RUBBER

S 700 is an elastomeric bitumen emulsion modified with polymers with an extraordinary flexibility of 900%, created to protect bituminous, metal, concrete and wooden surfaces. After drying, it forms a seamless, flexible membrane that works with the work of the substrate. It has full UV resistance.

### USES:

- waterproofing roofs;
- waterproofing balconies, terraces;
- waterproofing for tiles under wet rooms, ie bathrooms, kitchens, utility rooms;
- waterproofing old bituminous, tar, metal coatings;
- protection of polyurethane foam insulation;
- corrosion protection of metal structures.

### **CONSUMPTION:**

Depending on the surface to be applied, roofing felt:  $1.5 - 2 \text{ kg} / \text{m}^2$ , sheet metal:  $1.0 - 1.2 \text{ kg}/\text{m}^2$ ,

concrete: 1.8 - 2.5 kg/m² (recommended priming before applying material S 700),

securing the joints by using geotextile: 0.3 kg/m<sup>2</sup>.

Packaging: 5, 10, 20 kg



**APPLICATION:** brush, roller, airless spray







Black colour

## N 300<sup>®</sup>

N 300 is an elastomeric modified bitumen emulsion created to protect bituminous, metal, concrete and wooden surfaces. After drying, it forms a seamless, flexible membrane that works with the work of the substrate. It is an integral part of the Canada Rubber SILVER ROOF system. It has no UV resistance.

- waterproofing roofs in the SILVER ROOF system;
- waterproofing balconies, terraces, without exposing the coating to UV radiation;
- waterproofing for wet rooms, e.g. bathrooms, kitchens, utility rooms;
- protection of polyurethane foam insulation in the SILVER ROOF system;
- corrosion protection of metal structures.

### **CONSUMPTION:**

Depending on the surface to be protected, roofing felt:  $1.5 - 2 \text{ kg} / \text{m}^2$ metal:  $1.0 - 1.2 \text{ kg} / \text{m}^2$ , concrete:  $1.8 - 2.5 \text{ kg} / \text{m}^2$  (recommended priming before application of the material N 300), securing the joints by using geotextile: 0.3 kg/m<sup>2</sup>.

Packaging: 20 kg



**APPLICATION:** brush, roller, airless spray







Black colour



## 09 ADDITIONAL PRODUCTS

## **AL 150**<sup>®</sup>

AL 150 asphalt varnish with liquid aluminum is a mixture of bitumen, organic solvents and fine-grained liquid aluminum, it is designed for renovation of roofing materials alone or in roofing systems and flashings made of metal, as well as to strengthen and protect waterproofing coatings. AL 150 is a reflective coating that lowers the temperature of the substrate. The varnish is an integral part of the Canada Rubber SILVER ROOF system.

- old damaged bituminous coatings;
- damaged asphalt roofing felt;
- bituminous corrugated sheets;
- roofing and covering made of metal;
- protective coating for bituminous waterproofing membranes

### **CONSUMPTION:**

from  $0.1 - 0.21/m^2$  for one layer depending on the condition and type of surface as well as the method and temperature of application.

### Packaging: 5, 17 I



**APPLICATION:** brush, roller, airless spray







Silver colour

## **GEOTEXTILE 50**

GEOTEXTILE 50 is a polyester geotextile with a weight of 50 g/m2, dedicated to strengthening sensitive areas using bituminous coatings CANADA RUBBEŘ.



Size: width: 10, 15, 20 cm, roll quantity: 50 mb - 1



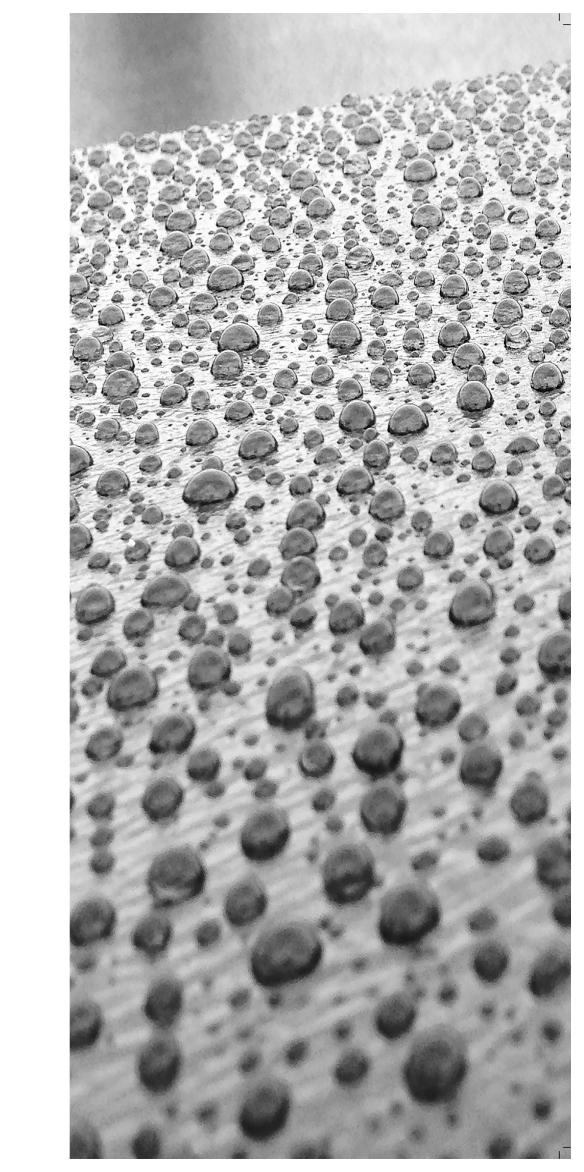


CANADA RUBBER POLSKA SP. Z O.O. UL. ROZRYWKA 1, 31-419 KRAKÓW

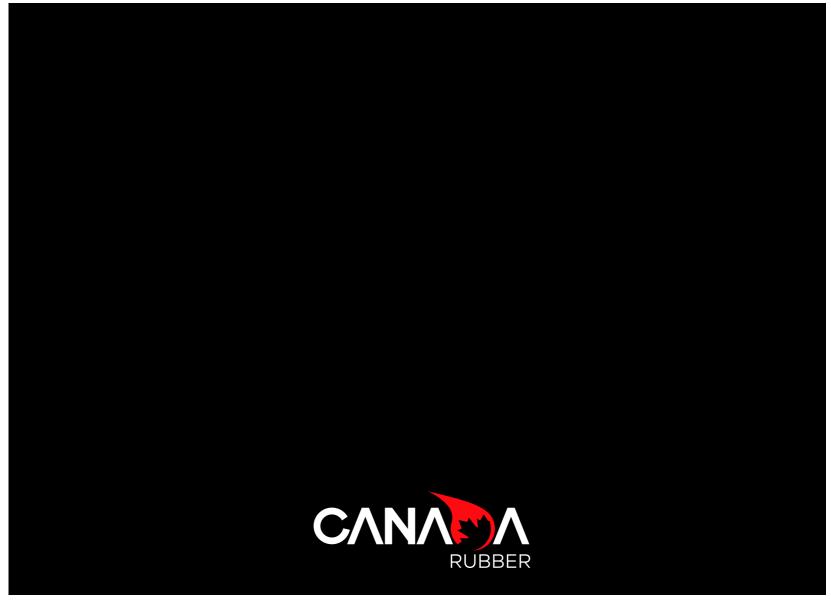
T: +48 12 416 14 56

E: kontakt@canadarubber.pl

W: canadarubber.pl



 $^{-}$ 



CANADA RUBBER POLSKA SP. Z O.O. UL. ROZRYWKA 1, 31-419 KRAKÓW

T: +48 12 416 14 56

E: kontakt@canadarubber.pl

W: canadarubber.pl