

RUBBER-CAST IRON
**DRAIN
COVER**
AND RUBBER FRAME



G GELPO
A member of the REC group



RUBBER-CAST IRON COVER

Durability, long life, silence

The rubber drain frame and cover are made of recycled rubber and their load and durability is guaranteed by a steel reinforcement. The product meets the requirements of ČSN EN 124-2 and is included in the group D400 (guaranteed minimum load capacity of 40 tons). It is suitable for the road renovations, new concrete surfaces as well as new asphalt surfaces.

The rubber-cast iron cover has great anti-vibration and anti-noise properties to reduce noise when the vehicles are driving over it. It stretches out the life span of the underlay rather than the conventional concrete, thanks in particular to the excellent properties of the rubber which is absorbing the impacts caused by the transport. Thanks to this, the concrete centring is crumbling away, the drain does not sink in and the chuck holes do not form as with the conventional drains.

There is no need for any special tools or mechanics to install the drain, the replacement is made in the same way as for conventional drains.



Product properties

- anti-vibration (extends the life span of the underlay)
- noise absorbing (reduces noise)
- for all types of the roads
- non-liquid absorbing, resistant to road salts
- very well absorbing the vehicle impacts - they are much silent
- for underlay friendly
- resistant to extreme temperatures from -40 °C to +90 °C
- positive environmental impact

RUBBER FRAME

Basic information

Made of recycled rubber

Dimension (length, width, height): 880 x 880 x 150 mm

Weight: 47 kg



RUBBER-CAST IRON COVER

Basic information

Made of recycled rubber, hot-pressed and reinforced with cast iron reinforcement

Material: rubber and cast iron 42 2425

Dimension (length, width, height): 750 x 750 x 135 mm

Weight: 85 kg



TECHNICAL DESIGN

of the rubber-cast iron cover

