

**THE SERIES 51 POLYURETHANE / CAST IRON**

Yellow polyurethane wheel with cast iron rim and ball bearings.

**swivel castor with top plate 51 24 400 ШТ****Item code:** 51 24 400 ШТ**Link to the product:**[https://www.fregat.com.ua/en/wheels\\_and\\_rollers/wheel/51\\_24\\_400\\_sht-id506](https://www.fregat.com.ua/en/wheels_and_rollers/wheel/51_24_400_sht-id506)

For high loads

For window productions

**Specification:**

<b>Wheel outside diameter:</b>	400 mm
<b>Full height of the product:</b>	490 mm
<b>Full height of the product:</b>	92 mm
<b>Bracket Steel Thickness:</b>	8 mm
<b>The thickness of the steel of mounting plate:</b>	9 mm
<b>Outside size of mounting plate:</b>	250x200
<b>The distance between the mounting holes and their diameter:</b>	210x160x19
<b>Hardness:</b>	95 Shore A
<b>Working temperature:</b>	-20°C — +80°C
<b>Maximum load:</b>	3500 kg
<b>Net weight:</b>	29,20 kg
<b>Manufacturer:</b>	Torwegge

**Description:**

The rim of the wheel is made of cast iron, which forms an inseparable connection with the rolling surface through a chemical and geometric force. The polyurethane rolling surface has both high payload capacity and good elasticity, durability and low rolling resistance.