

# WEROPOR

## SPONGE RUBBER ROLLER COVERINGS FOR CONTACT AND PRESSURE ROLLERS

### PRODUCT PORTFOLIO

Compound	Sh A	Color	EL. Properties	Max.°C	MO	O <sub>3</sub>	ELA	E/K	AB
<b>WEROPOR</b>									
D109-01	5	graphit black	isolating	50	3	1	3	1	N/A
D105-54	10	dark blue	isolating	50	3	1	3	1	N/A
D102-50	20	light blue	isolating	50	3	1	3	1	N/A

● = Chemical Resistance : MO = Mineral Oil | O<sub>3</sub> = Ozone | E/K = Esters/Ketones 1 = resistant | 2 = resistant with restrictions | 3 = not resistant

● = Physical Properties : ELA = Elasticity | AB = Abrasion Resistance 1 = very good | 2 = good | 3 = moderate

Electric (EL) Properties : Conductive < 10<sup>4</sup>Ω | Dissipative < 10<sup>8</sup>Ω | Isolating > 10<sup>14</sup>Ω.

The electrical resistance was tested on a laboratory sample and does not match the value of the rubberized roller.

#### Features:

- ✓ Excellent compressibility
- ✓ Homogeneous cell structure for constant contact pressure
- ✓ Improved wear resistance
- ✓ Suitable for hybrid coverings

#### Fields of application:

- ✓ Winders
- ✓ Slitters
- ✓ Automatic reel changer

#### Liability exclusion

■ The above information is based on our knowledge and experience under normal conditions, assuming the product is stored and used properly. This data is understood as the characterization of the material properties and not as minimum values in terms of specification. Technical changes reserved.