

# WEROLEN-XT

## NIP-ROLLER COVERING FOR HIGH-PRESSURE APPLICATIONS

### PRODUCT PORTFOLIO

Compound	Sh A	Color	EL. Properties	Max.°C	MO	O <sub>3</sub>	ELA	E/K	AB
<b>WEROLEN-XT</b>									
C901-54	90	ocean blue	isolating	150	1	1	3	3	2

● = 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:

- ✓ High ozone and oxidation resistance
- ✓ High volume consistency due to minimal heat build-up
- ✓ Suitable for high NIP pressures (up to 80N/mm)

#### Fields of application:

- ✓ Extrusion coating
- ✓ Extrusion laminating
- ✓ LF and LH lamination

#### 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.