

WEROSIL

PROVEN RELIABILITY IN HEAT, OZONE AND CHALLENGING USE

PRODUCT PORTFOLIO

Compound	Sh A	Color	EL. Properties	Max.°C	MO	O ₃	ELA	E/K	AB
WEROSIL									
O502-24	50	tomato red	insulating	200	3	1	2	3	3
O602-24	60	tomato red	insulating	200	3	1	2	3	3
O702-24	70	tomato red	insulating	200	3	1	2	3	3
O802-24	80	tomato red	insulating	200	3	1	2	3	3

● = Chemical Resistance : MO = Mineral Oil | O₃ = Ozone | E/K = Esters/Ketones

● = Physical Properties : ELA = Elasticity | AB = Abrasion Resistance

Electric (EL) Properties : Conductive < 10⁴ Ω | Dissipative < 10⁸ Ω | Isolating > 10¹⁴ Ω.

1 = resistant | 2 = resistant with restrictions | 3 = not resistant

1 = very good | 2 = good | 3 = moderate

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

Features:

- ✓ High temperature resistance
- ✓ Excellent ozone and aging resistance
- ✓ Very good release and surface properties

Fields of application:

- ✓ Release and separation applications
- ✓ Heat and curing processes
- ✓ Web handling and converting processes

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.