

COMPONEX PLASMA COATINGS WEBEX PLASMA COATINGS

Technical Data Sheet

Need excellent release and traction for your rolls? The Componex and WEBEX plasma series of coatings is made for you. With excellent adhesive and ink release, use these coatings in your most challenging applications.

Available with a variety of surface finishes to suit your application from sensitive film to paper and linerboard.

For optimal performance with water-based adhesives, choose our W900 series, and for enhanced solvent resistance, select the W1100 or W1200 series.



Componex and WEBEX Plasma Coating Benefits:

- Excellent Adhesive and Ink Release
- Wear and Abrasion Resistance
- Superior Durability with Release Properties
- Eliminate Air Entrapment

| | Coating Numbers | RA - Cylindrical Parts | Normal Thickness - Per Side | Hardness | Application Temp | Process Temp* |
|---------------------|-----------------|------------------------|-----------------------------|----------|------------------|---------------|
| W900 series | PCW-910 | 300+-50 | .003/.005 | 58/60Rc | 450°F | 250°F |
| | PCW-930 | 325+-50 | .003/.005 | 72Rc | 450°F | 250°F |
| | PCW-940 | 500+-50 | .003/.005 | 72Rc | 450°F | 250°F |
| W1100 series | PCW-1110 | 300+-50 | .003/.005 | 58/60Rc | 450°F | 250°F |
| | PCW-1130 | 325+-50 | .003/.005 | 72Rc | 450°F | 250°F |
| | PCW-1140 | 500+-50 | .003/.005 | 72Rc | 450°F | 250°F |
| W1200 series | PCW-1210 | 300+-50 | .003/.005 | 58/60Rc | 450°F | 250°F |
| | PCW-1230 | 250+-50 | .003/.005 | 72Rc | 450°F | 250°F |
| | PCW-1240 | 500+-50 | .003/.005 | 72Rc | 450°F | 250°F |

*Process Temperature- Temperature during the coating process

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RELATED PRODUCTS ASK US ABOUT:

Our plasma coatings complement WEBEX and Componex rolls. Email a representative directly at rolls@maxcessintl.com.