

roll covers for the paper making industry

→ Dewatering machines

Guide rolls | Press rolls, driven | Press rolls, non-driven

Compound	Machine position	Hardness	Cover thickness	Features
Ha Series Rubber	Press rolls	87 - 90 ShD	1/4" to 3/8"	<ul style="list-style-type: none"> • excellent wear resistance • resistant to oxidation (hydrogen peroxide carry-over) • hardness stability up to 175°F • suited for most doctor models
Ha 400 Rubber	Guide rolls	87 - 90 ShD	1/4" to 3/8"	<ul style="list-style-type: none"> • excellent wear resistance • resistant to oxidation (hydrogen peroxide carry-over) • temperature-resistant up to 200°F • doctorability
P Series Rubber	Guide rolls	10 - 40 P&J	3/8" to 3/4"	<ul style="list-style-type: none"> • good chemical resistance • good abrasion resistance • good elasticity • temperature-resistant up to 190°F • pH range 4-8
ZP Series Rubber	Bottom press rolls	10 - 25 P&J	5/8" to 3/4"	<ul style="list-style-type: none"> • compound with premium strength properties • excellent wear resistance • good chemical resistance • suited for various surface profiles (blind drilling, grooving)
ZY Series Rubber	Drive rolls in twin wire presses	10 - 25 P&J	5/8" to 3/4"	<ul style="list-style-type: none"> • compound with premium strength properties • excellent chemical resistance, even to oxidation caused by hydrogen peroxide • excellent wear resistance • temperature-resistant up to 230°F • suited for various surface profiles (blind drilling, grooving)

Covered faces and journals are optional for all roll covers. All covers are suited for CFRP rolls.

These overviews are supposed to give a general idea of what we provide. Different hardness rates are available on application. Surface design/finish, elasticity and functional properties can be designed to any special requirements.