

roll covers for the film and foil industry



Film manufacturing
Melting roll process for manufacturing PVC and PO film

Machine position	Compound	Hardness	Features
Embossing backing rolls (impression rolls)	7By11 Rubber	70 ShA	<ul style="list-style-type: none"> • outstandingly homogeneous compound suitable for processing PVC film • excellent abrasion resistance • cover colour: white
Embossing backing rolls, tarnishing film backside	8S43 Rubber	80 ShA	<ul style="list-style-type: none"> • silicone-based compound with anti-adhesive properties • rough surface structure for optimised tarnishing effect • cover colour: grey
	7By42 Rubber	70 ShA	<ul style="list-style-type: none"> • EPDM-based compound • smooth surface structure for optimised tarnishing effect • cover colour: grey
	6By91 Rubber	65 ShA	<ul style="list-style-type: none"> • EPDM-based compound • microstructure for optimised tarnishing effect • cover colour: grey
Embossing backing rolls, repellent	7By30 Rubber	70 ShA	<ul style="list-style-type: none"> • excellent abrasion resistance • compound with ideal anti-adhesive properties • cover colour: grey

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.