

Dunlop Splicing Services

Dunlop splicing materials

The reliability of any conveyor system depends on many different factors. In terms of the conveyor belt itself; regardless of the quality of the belt, it is a fact that the potentially weakest points are the splice joints. A strong, long-lasting splice joint relies on two, equally important factors – the skill of the person making the splice and the actual quality of the splicing materials being used.

Apart from being easy and consistent to apply, to get the best results it is essential that the rubber being used in the splice joint has exactly the same (or better) qualities (heat resistance, oil resistance etc) as the belt itself. Ideally, this is best supplied by the manufacturer of the belt itself.

In order to help our customers achieve the best possible results, Dunlop supplies a wide range of splicing materials that have been designed and developed to provide optimum performance in terms of adhesion, dynamic life and usability.

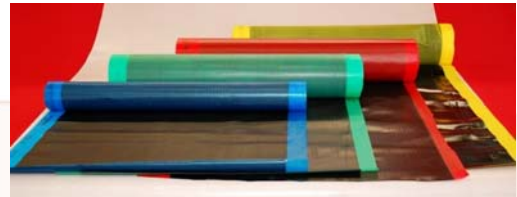
HOT SPLICING

Dundisol hot vulcanization solution provides the best possible tack characteristics during the assembly of the splice and excellent adhesion levels in combination with Dunlofol.



Dunlofol uncured inter-ply rubber is designed for use on the 'steps' of the splice to rebuild the belt carcass and provides maximum adhesion in the cured splice.

Duncover uncured cover rubber is especially designed for use on the top and bottom of the splice to rebuild the belt's cover area and provide maximum adhesion to the carcass and the best possible wear resistance and durability to carry the material.



Uncured rubberised fabrics can be provided for speciality splices such as UsFlex finger splices; reinforcements in heavy duty, high tensile splices and spot belt repairs.

Every Dunlop rubber cover quality has its own specific quality of hot splicing materials in order to achieve the best possible splice results. The materials can be ordered as full splice kits containing everything needed to make a splice or as bulk material.



COLD SPLICING

Enerkol Cold Glue & Hardener Cement

For cold splicing of conveyor belts with textile carcass we supply our highly successful 'two-component' (glue and hardener) Enerkol bonding system, which is suitable for abrasion resistant belt qualities. Enerkol is also a highly effective bonding glue for pulley lagging. For this purpose, a special steel primer is required.

SPLICING KITS

Dunlop supply full splicing kits containing everything necessary to create strong and durable splice joints for a wide range of cover qualities and belt types including abrasion, heat, fire and oil resistant versions; UsFlex and Ferroflex.

SPLICING EQUIPMENT & ACCESSORIES

Here at Dunlop we can supply a comprehensive range of accessories and equipment for the professional splicer including hand tools, siliconised paper, fasteners and mould plates.



DUNLOP SPLICE SERVICES

Dunlop provides a full range of high quality splicing services and supplies 'endless' belts for a wide range of machinery including mobile conveyors, weigh feeders etc. All splicing is carried out using the most up to date technology and top quality Dunlop splicing materials. Dunlop Splice Services and our network of wholly owned Dunlop Service centres also provide on-site splicing, splice supervision and on-site labour assistance services.



SPLICE TRAINING

The Dunlop Academy of Excellence provides practical and classroom-based splice training using our first class in-house training facilities in Drachten (The Netherlands) as well as on-site training for customers located all over the world.

Unrivalled technical support and guidance

When you buy from Dunlop you get more than just top quality products because we have one of the largest, most experienced and highly trained teams of conveyor belt specialists and application engineers in the industry. Dunlop provides an unrivalled level of customer service - visiting our customers on-site, providing advice, guidance and practical support.

ENQUIRIES & QUOTATIONS

Please contact your usual Dunlop sales representatives or email marketing.drachten@dunlopcb.com.

24/7 HELPLINE +31 (0) 512 585 555

Our 24-hour Helpline means that we are never more than a phone call away when you need our help or advice. This service is well supported by our extensive network of Dunlop Service centres, Dunlop Authorised Distributors and Approved Agents.

All data and recommendations in this leaflet have been supplied to the best of our knowledge, as accurately as possible and updated to reflect the most recent technological developments. Some products may have been changed or rendered obsolete in the light of more recent technological developments. We cannot accept any responsibility for recommendations based solely on this document.

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