



May 2019



1 OUTER ENVELOPE MOULD TECHNOLOGY “THIRD GENERATION”

OUR COMPANY HAS BEEN WORKING DURING LAST FIVE YEARS TO MANUFACTURE OUTER ENVELOPES DEVELOPING THE “ST” LINE MADE WITH COMPRESSION MOULD TECHNOLOGY AND A WIDE RANGE OF SIZES FOR DIFFERENT TYPE OF RETREADING PROCESS (DOUBLE ENVELOPE SYSTEM, ARC SYSTEM) ARE AVAILABLE.

SOME INTERESTING IMPROVEMENT HAVE BEEN DONE AND NOW IN ADDITION TO THE “ST” LINE IS AVAILABLE A THIRD GENERATION OUTER ENVELOPE READY TO BE TESTED.

MAIN FEATURES:

- NEW COMPOUND:
 - ✓ BETTER OZONE RESISTANCE
 - ✓ HIGHER TEARING RESISTANCE
 - ✓ HI DEFORMATION RESISTANCE
- LOWER THICKNESS
- LOWER WEIGHT







---- SIZES AVAILABLE 40X34/32 ; 29X22/25 ; 40X26/22 ----

ALL OUR DISTRIBUTORS AND USERS INTERESTED TO TEST IT CAN ASK FOR SPECIAL SALE CONDITIONS FOR THIS NEW PRODUCT.


MORE SIZES ARE UNDER DESIGNING FOR A NEXT FUTURE COMPLETE PRODUCTION PROGRAM.

2 NEW SIZES AVAILABLE FOR OUTER ENVELOPE TYPE ST


6 sizes for ARC SYSTEM

ID COLOR	CODE	TIRE SIZE SUGGESTED
	ST 38X32	275/70-22.5 10-22.5
	ST 35X29	255/70-22.5 265/70-22.5 285/70-19.5 265/70-19.5
	ST 35X27	
	ST 32X26	245/70-22.5 265/70-22.5
	ST 32X24	225/70-19.5 225/70-22.5
	ST 29X25	215/70-16 215/85-16 225/75-16

1 size for DOUBLE ENVELOPE SYSTEM

ID COLOR	CODE	TIRE SIZE SUGGESTED
	ST 29X22	Ø 16"

1 size for RIM AND FLANGE SYSTEM

ID COLOR	CODE	TIRE SIZE SUGGESTED
	ST 38X26	275/70-22.5

3 NEW SIZE AVAILABLE FOR INNER ENVELOPE MILLENNIUM S

The line of inner envelope MILLENNIUM S has been extended with the new size 1010X480X840 S

For the complete range, please check MAE catalogue.

**4 TIRE CURING BLADDER FOR NEW TIRE AND RETREADING INDUSTRY**

MAE Engineers have extended the range of CURING BLADDERS FOR NEW TIRE INDUSTRY AND RETREADING INDUSTRY.

For the complete range, please check MAE catalogue.

5 BAR CODE TAG FOR ENVELOPE TRACKING

A bar code tag is available to track the performance of your envelope.
Please ask for more info.

6 NEW CATALOGUE

A new catalogue 2019 version including all the new products has been issue.
Please download our catalogue at www.mae-industry.it