



# POLINAR TAPES

INFORMATIVE  
DATA SHEET



	backing thickness µm	total thickness µm	adhesion N/cm	breaking load N/cm	elongation at break %	available colours	direct print	heavy weight packaging	medium weight packaging	light weight packaging	automatic sealing machine	suitable for low temperatures packaging
POLINAR 230	25	43	> 2,0	> 36	> 116	● ○ ⊗				•	•	•
POLINAR 240	28	46	> 2,0	> 39	> 116	● ○ ⊗				•	•	•
POLINAR 260	32	50	> 2,0	> 45	> 116	● ○ ⊗			•		•	•
POLINAR BTS 240	28	46	> 2,0	> 39	> 116	● ○ ⊗	•			•	•	•
POLINAR BTS 260	32	50	> 2,0	> 45	> 116	● ○ ⊗	•		•		•	•
POLINAR 265	32	51	> 2,0	> 45	> 116	● ● ● ● ● ● ● ● ● ●			•		•	•
POLINAR 280	40	58	> 2,0	> 54	> 116	● ⊗		•			•	•
POLINAR HM 230	25	42	> 4,5	> 36	> 116	● ⊗				•	•	
POLINAR HM 240	28	45	> 4,5	> 39	> 116	● ○ ⊗				•	•	
POLINAR HM 270	35	61	> 6,0	> 47	> 116	⊗			•		•	

● brown ○ white ⊗ transparent ● red ● orange ● black ● yellow ● green ● light blue ● blue



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Legnaro (PADOVA) ITALY  
[www.nar-spa.com](http://www.nar-spa.com)

It is good practice to use the product within 12 months from purchase date (6 months if jumbo roll). The rolls must be kept in their original packing. Keep the product out of the light and protect from direct heat sources. The tape must be kept in a dry place, at humidity level below 65%, preferably at a temperature between 15° C and 25° C. If the storage temperature is different, restore the tape back to above level before using it. The values in the informative data sheets are the average results of tests made on our standard production and are not legally binding. The aesthetic and technical features may be subject to some changes caused by ageing, even though the quality level of the product is maintained. Nar shall not be liable for direct damages or for any consequence arising from the misuse of the product. We suggest the verification of the product suitability to the specific condition of use. Additional indications are available in the last edition of the booklet "Recommendation regarding choice, storing and use of pressure sensitive tapes" published by Federazione Gomma Plastica.



[www.nar-spa.com/technical-notes.html](http://www.nar-spa.com/technical-notes.html)



# POLINAR 230

INFORMATIVE  
DATA SHEET



LIGHT WEIGHT PACKAGING



AUTOMATIC SEALING MACHINE



SUITABLE FOR LOW TEMPERATURES PACKAGING

## POLINAR

### COMPOSITION

BACKING: biaxially oriented polypropylene film  
ADHESIVE: natural rubber / hydrocarbonic resins / solvent  
CORE: recycled paper and paperboard

### SUITABLE FOR

Hand dispensers and automatic sealing machines

### AVAILABLE COLOURS

Brown - white - transparent

The quick adhesion at high and low temperatures on all cardboard, the resistance and brilliance typical of polypropylene films, make it ideal for all applications in the packaging sector.



BACKING THICKNESS  
25  $\mu$ m



ADHESION  
> 2.0 N/cm



ELONGATION AT BREAK  
> 116%



# POLINAR 240

INFORMATIVE  
DATA SHEET



LIGHT WEIGHT PACKAGING



AUTOMATIC SEALING MACHINE



SUITABLE FOR LOW TEMPERATURES PACKAGING

## POLINAR

### COMPOSITION

BACKING: biaxially oriented polypropylene film  
ADHESIVE: natural rubber / hydrocarbonic resins / solvent  
CORE: recycled paper and paperboard

### SUITABLE FOR

Hand dispensers and automatic sealing machines;  
sealing of recycled cardboard boxes

### AVAILABLE COLOURS

Brown - white - transparent

The quick adhesion at high and low temperatures on all cardboard, the resistance and brilliance typical of polypropylene films, make it ideal for all applications in the packaging sector. It is printable on flexographic machines with primer and release system.



BACKING THICKNESS  
28  $\mu$ m



ADHESION  
> 2.0 N/cm



BREAKING LOAD  
> 39 N/cm



# POLINAR 260

INFORMATIVE  
DATA SHEET



MADE IN ITALY

## POLINAR

### COMPOSITION

BACKING: biaxially oriented polypropylene film  
ADHESIVE: natural rubber / hydrocarbonic resins / solvent  
CORE: recycled paper and paperboard

### SUITABLE FOR

Hand dispensers and automatic sealing machines;  
sealing of recycled cardboard boxes

### AVAILABLE COLOURS

Brown - white - transparent

The quick adhesion at high and low temperatures on all cardboard, the resistance and brilliance typical of polypropylene films, make it ideal for all applications in the packaging sector. It is printable on flexographic machines with primer and release system.



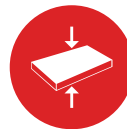
MEDIUM WEIGHT PACKAGING



AUTOMATIC SEALING MACHINE



SUITABLE FOR LOW TEMPERATURES PACKAGING



BACKING THICKNESS  
32  $\mu$ m



BREAKING LOAD  
> 45 N/cm



ELONGATION AT BREAK  
> 116%



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# POLINAR BTS 240

INFORMATIVE  
DATA SHEET



LIGHT WEIGHT PACKAGING



AUTOMATIC SEALING MACHINE



SUITABLE FOR LOW TEMPERATURES PACKAGING

## POLINAR

### COMPOSITION

BACKING: biaxially oriented polypropylene film  
ADHESIVE: natural rubber / hydrocarbonic resins / solvent  
CORE: recycled paper and paperboard

### SUITABLE FOR

Hand dispensers and automatic sealing machines;  
sealing of recycled cardboard boxes; easy and economic  
printing

### AVAILABLE COLOURS

Brown - white - transparent

The quick adhesion at high and low temperatures on all cardboard, the resistance and brilliance typical of polypropylene films, make it ideal for all applications in the packaging sector. Thanks to its pre-treated surface, it can be used directly without primer and release with appropriate inks.



BACKING THICKNESS  
28  $\mu$ m



ADHESION  
> 2.0 N/cm



DIRECTLY  
PRINTABLE



# POLINAR BTS 260

INFORMATIVE  
DATA SHEET



MEDIUM WEIGHT PACKAGING



AUTOMATIC SEALING MACHINE



SUITABLE FOR LOW TEMPERATURES PACKAGING

MADE IN ITALY

## POLINAR

### COMPOSITION

BACKING: biaxially oriented polypropylene film  
ADHESIVE: natural rubber / hydrocarbonic resins / solvent  
CORE: recycled paper and paperboard

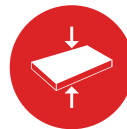
### SUITABLE FOR

Hand dispensers and automatic sealing machines;  
sealing of recycled cardboard boxes; easy and economic  
printing

### AVAILABLE COLOURS

Brown - white - transparent

The quick adhesion at high and low temperatures on all cardboard, the resistance and brilliance typical of polypropylene films, make it ideal for all applications in the packaging sector. Thanks to its pre-treated surface, it can be used directly without primer and release with appropriate inks



BACKING THICKNESS  
32  $\mu$ m



BREAKING LOAD  
> 45 N/cm



DIRECTLY  
PRINTABLE



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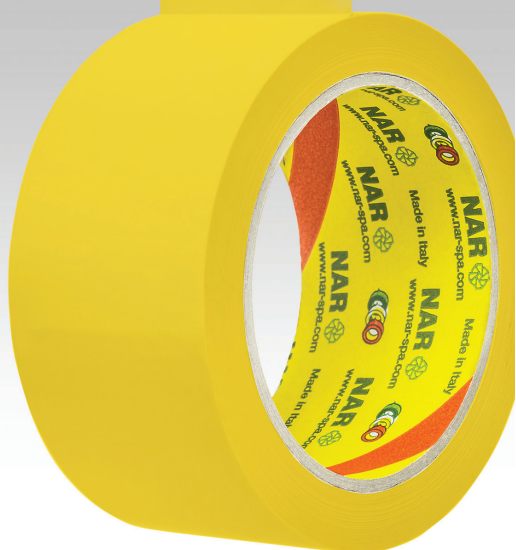


LEGNARO



# POLINAR 265

INFORMATIVE  
DATA SHEET



MEDIUM WEIGHT PACKAGING



AUTOMATIC SEALING MACHINE



SUITABLE FOR LOW TEMPERATURES PACKAGING

## POLINAR

### COMPOSITION

BACKING: pre-printed biaxially oriented polypropylene film

ADHESIVE: natural rubber / hydrocarbonic resins / solvent

CORE: recycled paper and paperboard

### SUITABLE FOR

Hand dispensers and automatic sealing machines;

sealing of recycled cardboard boxes

### AVAILABLE COLOURS

Red - orange - black - yellow - green - light blue - dark blue

The quick adhesion at high and low temperatures on all cardboard, the resistance and brilliance typical of polypropylene films, make it ideal for all applications in the packaging sector. It is printable on flexographic machines with primer and release system.



BACKING THICKNESS  
32  $\mu\text{m}$



ADHESION  
> 2.0 N/cm



PRINTED TAPE



# POLINAR 280

INFORMATIVE  
DATA SHEET



HEAVY WEIGHT PACKAGING



AUTOMATIC SEALING MACHINE



SUITABLE FOR LOW TEMPERATURES PACKAGING

## POLINAR

### COMPOSITION

BACKING: biaxially oriented polypropylene film  
ADHESIVE: natural rubber / hydrocarbonic resins / solvent  
CORE: recycled paper and paperboard

### SUITABLE FOR

Hand dispensers and automatic sealing machines;  
sealing of recycled cardboard boxes

### AVAILABLE COLOURS

Brown - transparent

The quick adhesion at high and low temperatures on all cardboard, the resistance and brilliance typical of polypropylene films, make it ideal for all applications in the packaging sector. It is printable on flexographic machines with primer and release system.



BACKING THICKNESS  
40  $\mu$ m



BREAKING LOAD  
> 54 N/cm



ELONGATION AT BREAK  
> 116%





# POLINAR HM 230

INFORMATIVE  
DATA SHEET



LIGHT WEIGHT PACKAGING



AUTOMATIC SEALING MACHINE



ORGANIC SOLVENTS FREE

## POLINAR

### COMPOSITION

BACKING: biaxially oriented polypropylene film  
ADHESIVE: synthetic rubber / hydrocarbonic resins  
CORE: recycled paper and paperboard

### SUITABLE FOR

Hand dispensers; automatic sealing machines

### AVAILABLE COLOURS

Brown - transparent

The particular aggressiveness and high performance of the adhesive ensure the use of the tape with hand dispensers and automatic sealing machines in the industrial packaging sector.



BACKING THICKNESS  
25  $\mu$ m



ADHESION  
> 4,5 N/cm



ELONGATION AT BREAK  
> 116%



# POLINAR HM 240

INFORMATIVE  
DATA SHEET



LIGHT WEIGHT PACKAGING



AUTOMATIC SEALING MACHINE



ORGANIC SOLVENTS FREE

## POLINAR

### COMPOSITION

BACKING: biaxially oriented polypropylene film  
ADHESIVE: synthetic rubber / hydrocarbonic resins  
CORE: recycled paper and paperboard

### SUITABLE FOR

Hand dispensers; automatic sealing machines

### AVAILABLE COLOURS

Brown - white - transparent

The particular aggressiveness and high performance of the adhesive ensure the use of the tape with hand dispensers and automatic sealing machines in the industrial packaging sector.



BACKING THICKNESS  
28  $\mu\text{m}$



ADHESION  
> 4,5 N/cm



ELONGATION AT BREAK  
> 116%



# POLINAR HM 270

INFORMATIVE  
DATA SHEET



MEDIUM WEIGHT PACKAGING



AUTOMATIC SEALING MACHINE



ORGANIC SOLVENTS FREE

## POLINAR

### COMPOSITION

BACKING: biaxially oriented polypropylene film  
ADHESIVE: synthetic rubber / hydrocarbonic resins  
CORE: recycled paper and paperboard

### SUITABLE FOR

Hand dispensers; automatic sealing machines

### AVAILABLE COLOURS

Transparent

The particular aggressiveness and high performance of the adhesive ensure the use of the tape with hand dispensers and automatic sealing machines in the industrial packaging sector.



BACKING THICKNESS  
35  $\mu$ m



ADHESION  
> 6,0 N/cm



ELONGATION AT BREAK  
> 116%