



RR Endless

A brand of Riva Renzo Group

Wood Division

Nastri ad anello per macchine calibro levigatrici

Endless belts for sanding-calibrating machine

Official Distributor of



ARTEMIS

Kautschuk und Kunststoff

RR Endless



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ARTEMIS

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The Companies Synergy

WoodGrip Series

La Riva Renzo SRL e la ARTEMIS Kautschuk- und Kunststoff - Technik GmbH hanno dato inizio ad una collaborazione mirata a rafforzare la presenza sul mercato Italiano di un prodotto che ha riscontrato ampio successo presso i principali costruttori Europei di macchine calibro-levigatrici.

I nastri di alimentazione ARTEMIS sono prodotti in Germania con le migliori materie prime ed un accurato processo produttivo, tale da rendere questo prodotto un tipico esempio della rinomata "Qualità Tedesca".

La Riva Renzo SRL, grazie alla sua esperienza ultratrentennale nell'industria della lavorazione del legno, garantisce una adeguata qualità del servizio di supporto tecnico e commerciale, con la competenza e la rapidità che la contraddistinguono.

Riva Renzo SRL and ARTEMIS Kautschuk- und Kunststoff have started a cooperation aimed at strengthening the presence on the Italian market of a product which achieved a great success by the main European OEM of wide-belt sanding and calibrating machines.

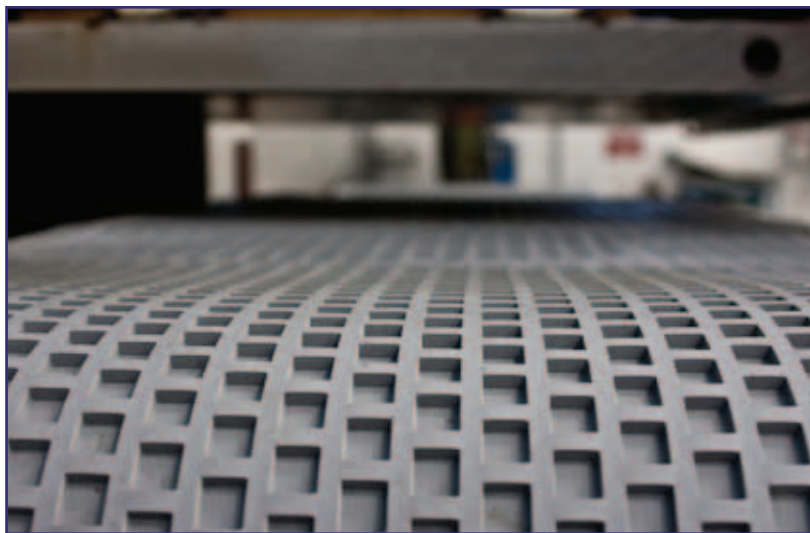
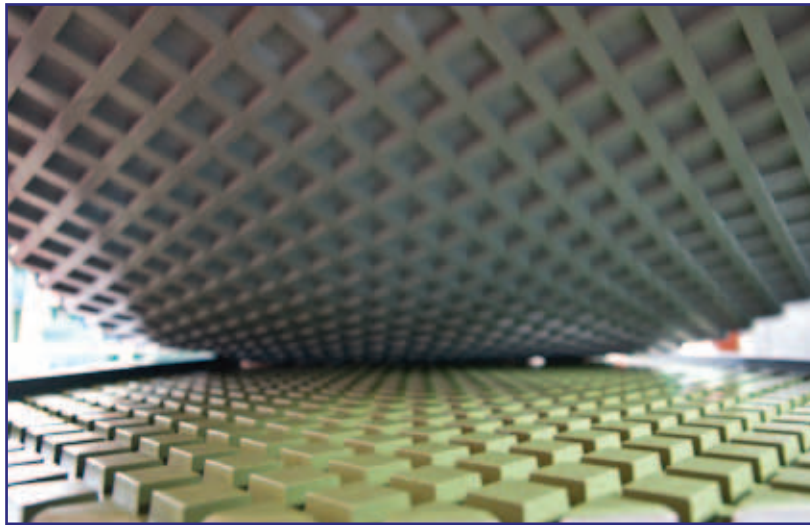
ARTEMIS feed belts are manufactured in Germany with the finest raw materials and an accurate production process such to make them an ideal example of the renowned "German Quality".

Riva Renzo SRL, thanks to its more than 30 years long experience in the woodworking industry, will guarantee a proper quality of technical and sales service, with a qualified and quick Customers service.

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WoodGrip Series

Product Characteristics



WOODGRIP Nastri di alimentazione per macchine levigatrici, calibratrici e spazzolatrici, con la funzione di introdurre il pezzo lavorato sotto ai gruppi di lavoro.

Al nastro è richiesto di contribuire al buon risultato della lavorazione con delle buone caratteristiche di uniformità di spessore e planarità nonché di grip.

WOODGRIP Endless belts for wide-belt sanding, calibrating and brushing machines. The function of the belt is to feed the processed product under the working heads.

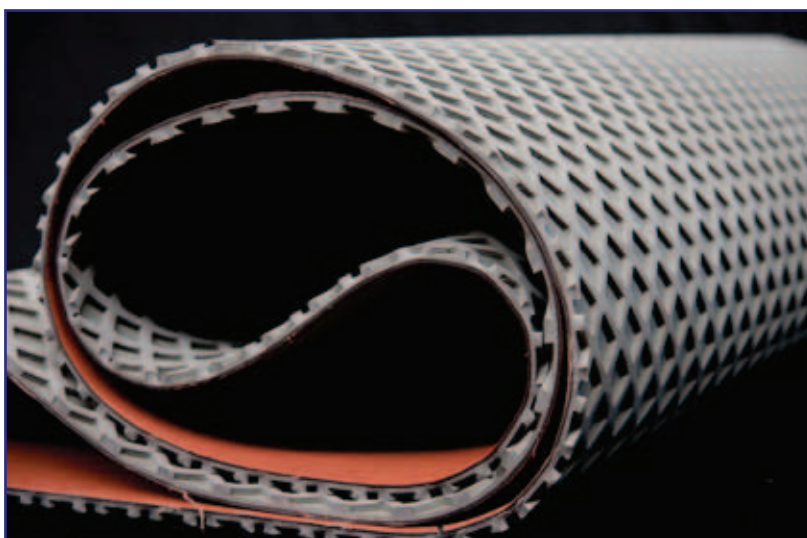
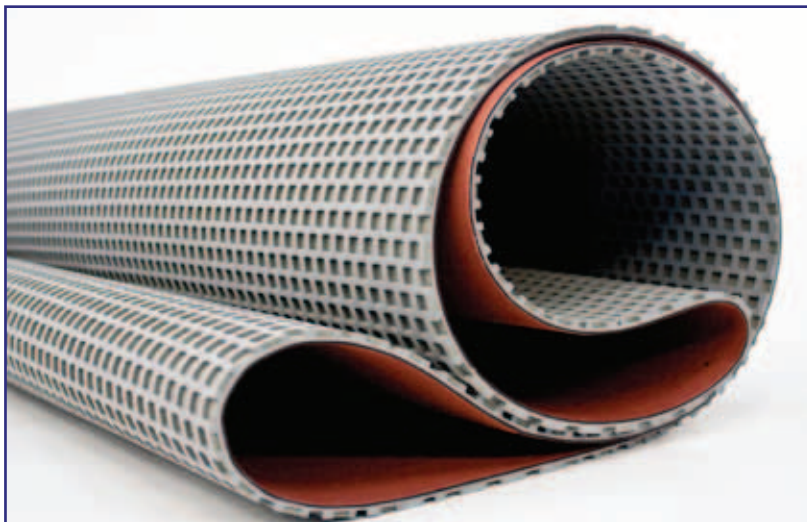
Belt is requested to contribute to the good result of the processing by good planarity, thickness uniformity and grip.

Tipo Type	Nr. Tele Nr. of Plies	Spessore Thickness mm	Carico di lavoro Working load daN/cm	Dia. Min. Pull Min. Pulley dia. mm	Coperture Standard Standard Cover Shore A	Coperture Speciali Special Cover Shore A	Profili Profiles (Pag 8-9)
WDG/L	2	8-11	18	100	NR 50 BL NR 60 YE NR 60 GR NR 70 GR	NR 40 TA NR 70 BL	R1 R8
WDG/M	3		24	120			R9 R10
WDG/H	3		25	150			R11 R12 R14
DESIGNAZIONE (Example)			WDG/H		NR 60 YE	R12	
DESIGN (Example)							

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Product Characteristics



Caratteristiche principali :

- Esecuzione ad anello, adatto ad alte velocità e ridotti diametri pulegge.
- Copertura superiore in gomma non macchiante con una gamma di durezza da 40 a 70 Shore/A.
- Ampia scelta di profili sul lato superiore per soddisfare al meglio ogni esigenza applicativa.
- Nucleo traente in fibra sintetica a basso allungamento.
- Lato interno in diversi tipi di tessuti appositamente studiati al contatto su piano di scorrimento.

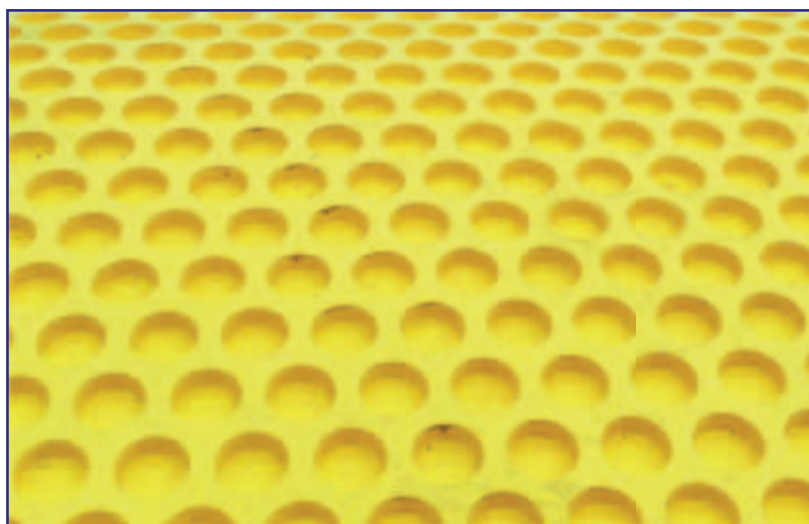
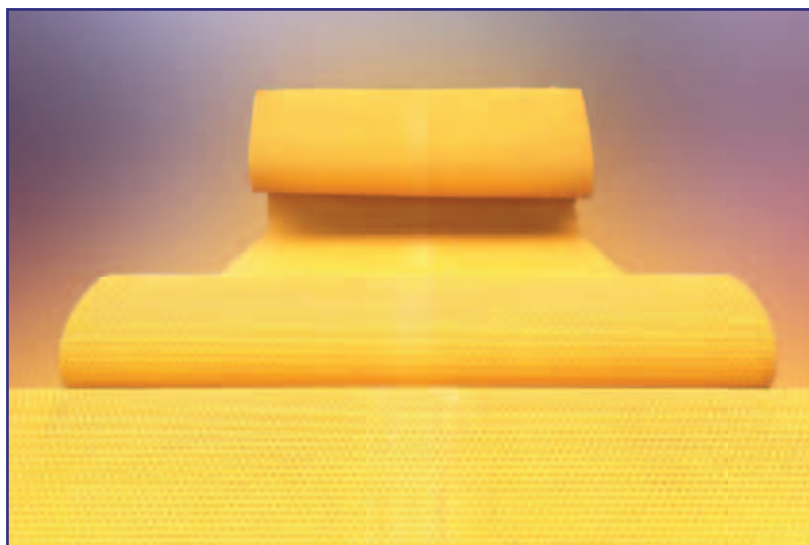
Main features :

- Endless made, suitable for high speed and small pulleys diameter.
- Rubber cover in nonstaining rubber with hardness ranging from 40 to 70 Shore/A.
- Top side with a wide choice of profiles in order to meet any application requirement.
- Low elongation synthetic fiber tensile core.
- Bottom side can be produced with several types of sliding ply properly designed for the specific application.

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Product Characteristics

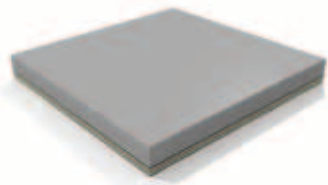


Descrizione	Profilo	Tipo di Nastro	Copertura	Nucleo Tessile	Durezza	Carico di Lavoro	Spessore	Diametro min. Rulli	Larghezza Standard
Description	Cover pattern	Belt Type	Top Cover	Tensile Core	Cover Hardness	Working Load	Thickness	Min. Pulley Diameter	Standard Width
RR Endless (Codice/Code)	Artemis		Colore Color	N. di tele N. of Ply	Sh/A	N/mm	mm	mm	mm
WOODGRIP-L NR60GR R14	Lamella 25x5	WD 2060 LP25	Grey	1 + 1 f.s.	55	18	10 - 11	100	1150-1400
WOODGRIP-L NR60GR R10	Square 10x10	WD 2060 K10	Grey	1 + 1 f.s.	55	18	9 - 10	100	1150
WOODGRIP-M NR60GR R14	Lamella 25x5	WD 3060 LP25	Grey	2 + 1 f.s.	55	24	10 - 11	120	1150-1400
WOODGRIP-M NR60GR R9	Square 15x15	WD 3060 K15	Grey	2 + 1 f.s.	55	24	10 - 11	120	1150
WOODGRIP-M NR60GR R10	Square 10x10	WD 3060 K10	Grey	2 + 1 f.s.	55	24	10 - 11	120	1400
WOODGRIP-M NR60GR R8	Diamond 20x20	WD 3060 R20	Grey	2 + 1 f.s.	55	24	10 - 11	120	1150-1400
WOODGRIP-M NR70GR R1	Smooth	WD 3070 smooth	Grey	2 + 1 f.s.	70	24	8 - 9	120	1150-1400
WOODGRIP-H NR50BL R11	1/2" Diamond Pattern	EP 250/2 + PES f.s.	Black	2 + 1 f.s.	50	25	10 - 11	150	1360
WOODGRIP-H NR50BL R8	1" Diamond Pattern	EP 250/2 + EE f.s.	Black	2 + 1 f.s.	50	25	10 - 11	150	1360
WOODGRIP-H NR50BL R12	Hole Pattern	EP 250/2 + PES f.s.	Black	2 + 1 f.s.	50	25	10 - 11	150	1360
WOODGRIP-H NR60YE R12	Hole Pattern	EE 200/2 + CW f.s.	Yellow	2 + 1 f.s.	60	25	10 - 11	150	1360
WOODGRIP-H NR50BL R1	Smooth	EE 200/2 + EE f.s.	Black	2 + 1 f.s.	50	25	8 - 9	150	1360

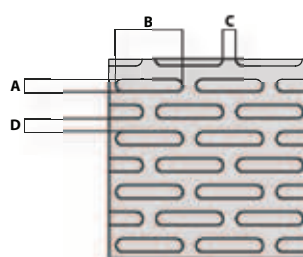
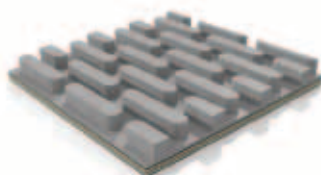
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Product Characteristics

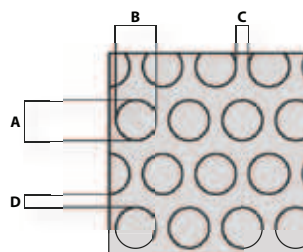
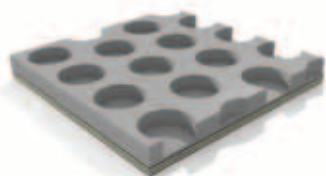
R1



R14



R12



Profilo Profile	Dimensioni (mm)			
	Dimension (mm)			
	A	B	C	D
R1	-	-	-	-
R14	5	25	5	5
R12	15	15	5	5

La nostra ampia gamma di profili copre adeguatamente ogni esigenza applicativa. Per la definizione del tipo di profilo più idoneo alla vostra specifica lavorazione, vi preghiamo contattare il nostro Ufficio Tecnico che sarà lieto di supportarvi nella scelta.

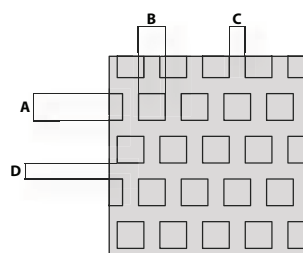
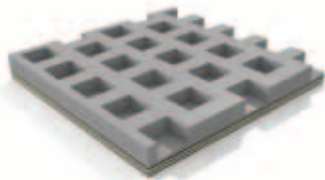
Our range of profiles is quite wide such to fulfill any application requirement. In order to choose the most proper profile to your specific processing, please contact our Technical Support engineers, who will be glad to provide their suggestions.

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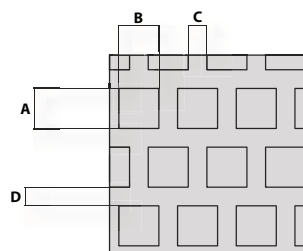
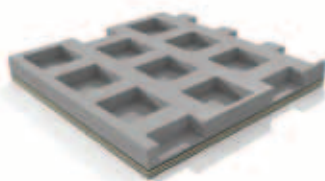
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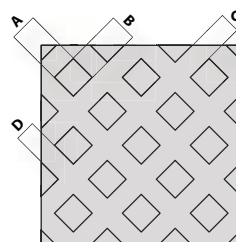
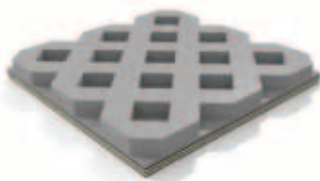
R10



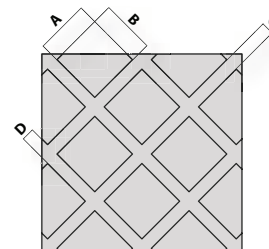
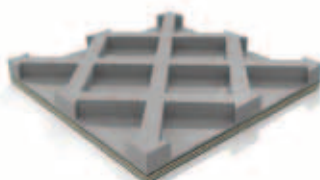
R9



R11



R8



Profilo Profile	Dimensioni (mm)			
	Dimension (mm)			
	A	B	C	D
R10	10	10	6	6
R9	15	15	7	7
R11	10	10	8	8
R8	20	20	5	5

Una buona parte delle macchine calibro-levigatrici è dotata di piano di lavoro con dispositivo a depressione (vacuum), per permettere una maggiore presa del nastro al materiale lavorato. Questo comporta la corrispondente foratura del nastro in gomma. Tutti i nostri profili (tranne il R14) possono essere forniti con tale foratura, la cui disposizione e relativo diametro vengono eseguiti a disegno cliente.

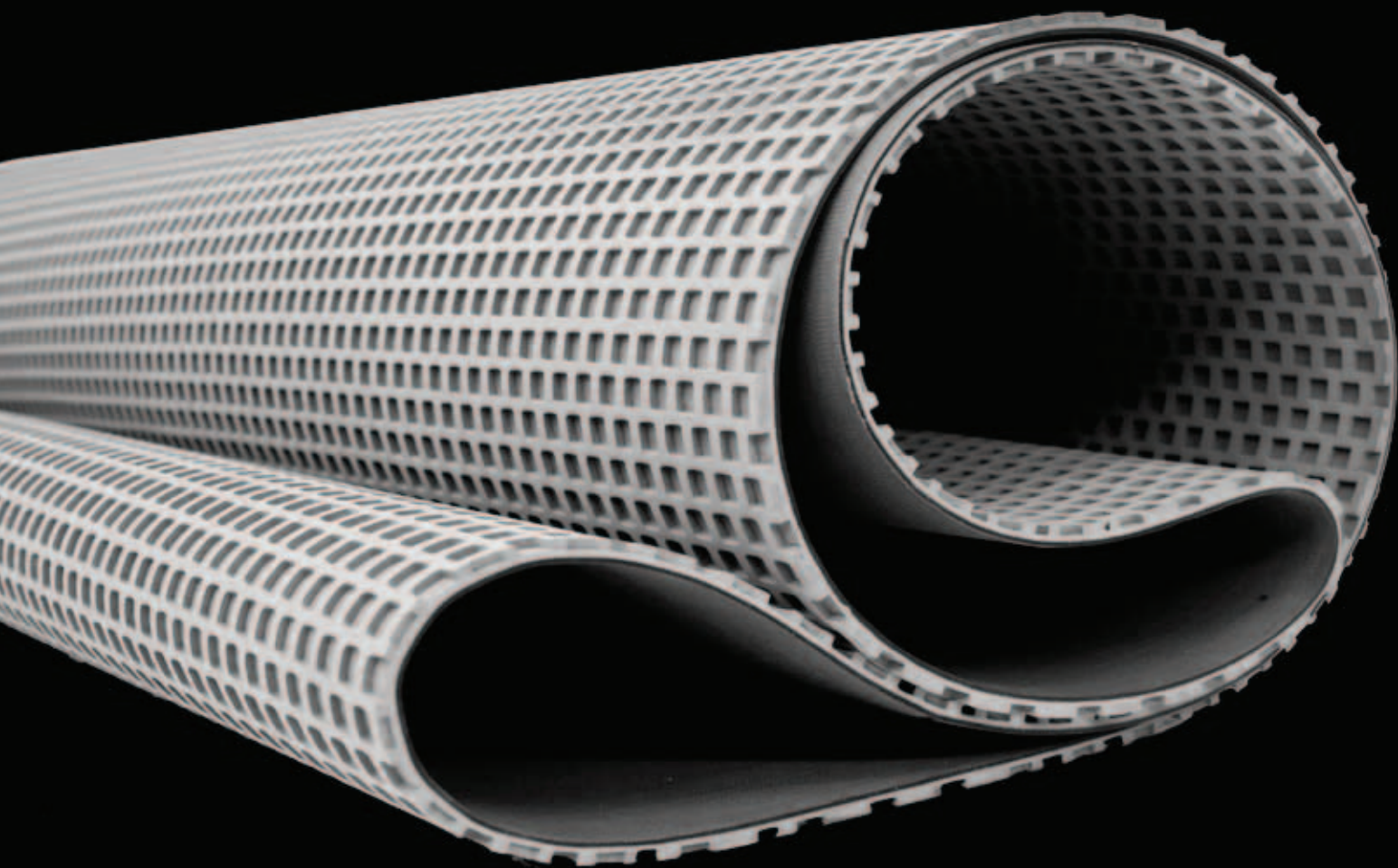
A main part of sanding-calibrating machines are equipped with vacuum plate, in order to ensure a better grip of belt onto the processed material.

The rubber belt has to be, consequently, punched as well.

All our profiles (apart from R14) can be supplied with punched holes, with layout and holes diameter as per customer's drawing.



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