

# ARU<sup>®</sup>

*Cork and Reinforcing Material*



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**ruckgaber**  
orthopädie  
service

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**ARU® Cork**

Article	Description	Application	Article-no.	Thickness	Size/mm
 	<b>ARU-Superflex-Kork</b> pressed cork with PU bond, very light, flexible, easily ground in both directions, density: approx. 0.20-0.22 g/cm <sup>3</sup>	beddings and foot orthotics	10500702	2,0 mm	approx.1.000 x 500
			10500703	3,0 mm	approx.1.000 x 500
			10500704	4,0 mm	approx.1.000 x 500
			10500705	5,0 mm	approx.1.000 x 500
			10500706	6,0 mm	approx.1.000 x 500
			10500708	8,0 mm	approx.1.000 x 500
			10500710	10,0 mm	approx.1.000 x 500
			10500720	20,0 mm	approx.1.000 x 500
			10500730	30,0 mm	approx.1.000 x 500

 	<b>ARU-Orthoflex-Kork</b> pressed cork with PU bond, very flexible, very easily ground	beddings and foot orthotics	10500402	2,0 mm	approx.900 x 600
			10500403	3,0 mm	approx.900 x 600
			10500404	4,0 mm	approx.900 x 600
			10500405	5,0 mm	approx.900 x 600
			10500406	6,0 mm	approx.900 x 600
			10500408	8,0 mm	approx.900 x 600
			10500410	10,0 mm	approx.900 x 600

 	<b>ARUFant</b> microcork, vacuum formable, elastic, light, thermoforming at: approx. 120 °C, hardness: approx. 55° Shore A	beddings and foot orthotics, build-up material for contractions	10500602	2,0 mm	approx.1.000 x 550
			10500603	3,0 mm	approx.1.000 x 550
			10500604	4,0 mm	approx.1.000 x 550
			10500605	5,0 mm	approx.1.000 x 550
			10500606	6,0 mm	approx.1.000 x 550
			10500608	8,0 mm	approx.1.000 x 550
			10500610	10,0 mm	approx.1.000 x 550
			10500615	15,0 mm	approx.1.000 x 550
			10500620	20,0 mm	approx.1.000 x 1.100
			10500625	25,0 mm	approx.1.000 x 550
			10500630	30,0 mm	approx.1.000 x 1.100

 	<b>ARUFant Soft</b> microcork, white, vacuum formable, elastic, light, soft thermoforming at: approx. 120 °C, hardness: approx. 45° Shore A	beddings and foot orthotics	10500802	2,0 mm	approx. 775 x 950
			10500804	4,0 mm	approx. 775 x 950
			10500806	6,0 mm	approx. 775 x 950
			10500808	8,0 mm	approx. 775 x 950
			10500810	10,0 mm	approx. 775 x 950
			10500829	30,0 mm	approx. 775 x 950
			10500830	30,0 mm	approx.1.550 x 950

 	<b>ARUFant Supersoft</b> microcork, white, vacuum formable, very elastic, light, supersoft thermoforming at: approx. 120 °C, hardness: approx. 25° Shore A	beddings and foot orthotics	10500302	2,0 mm	approx.1.150 x 1.150
			10500304	4,0 mm	approx.1.150 x 1.150
			10500306	6,0 mm	approx.1.150 x 1.150
			10500308	8,0 mm	approx.1.150 x 1.150
			10500310	10,0 mm	approx.1.150 x 1.150
			10500330	30,0 mm	approx.1.150 x 1.150

## ARU® Cork

Article	Description	Application	Article-no.	Thickness	Size/mm
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### ARUfant Cell



microcork,  
vacuum formable,  
light, very strong,  
thermoforming at:  
approx. 120 °C,  
hardness:  
approx. 70° Shore A

beddings and  
foot orthotics,  
build-up material  
for contractions

10501302	2,0 mm	approx.1.080 x 950
10501304	4,0 mm	approx.1.080 x 950
10501306	6,0 mm	approx.1.080 x 950
10501308	8,0 mm	approx.1.080 x 950
10501310	10,0 mm	approx.1.080 x 950
10501330	30,0 mm	approx.1.080 x 950



### ARU-Leistenkork Typ VII



rubber cork,  
very flexible,  
thermoforming at:  
approx. 120 °C  
density:  
approx. 0.48 g/cm<sup>3</sup>

for last  
construction

10500902	2,0 mm	approx.1.000 x 500
10500903	3,0 mm	approx.1.000 x 500
10500904	4,0 mm	approx.1.000 x 500
10500905	5,0 mm	approx.1.000 x 500
10500906	6,0 mm	approx.1.000 x 500
10500908	8,0 mm	approx.1.000 x 500



### Flexo cork



pressed cork with  
conventional bonding,  
light, particularly elastic,  
easy to cut and grind,  
density:  
approx. 0.30-0.40 g/cm<sup>3</sup>

for beddings,  
foot orthotics  
and  
last construction

10500002	2,0 mm	approx.910 x 690
10500003	3,0 mm	approx.910 x 690
10500004	4,0 mm	approx.910 x 690
10500005	5,0 mm	approx.910 x 690
10500006	6,0 mm	approx.910 x 690
10500008	8,0 mm	approx.910 x 690
10500010	10,0 mm	approx.910 x 690
10500015	15,0 mm	approx.910 x 690



### Superlight cork



pressed cork with  
high-elasticity synthetic  
resin bonding, light,  
durable, bends in every  
direction, does not dry  
out even after  
extended storage  
density:  
approx. 0.30-0.40 g/cm<sup>3</sup>

for beddings,  
foot orthotics,  
built-up wedges  
in shoe  
preparation

10500102	2,0 mm	approx.1.000 x 500
10500103	3,0 mm	approx.1.000 x 500
10500104	4,0 mm	approx.1.000 x 500
10500105	5,0 mm	approx.1.000 x 500
10500106	6,0 mm	approx.1.000 x 500
10500108	8,0 mm	approx.1.000 x 500
10500110	10,0 mm	approx.1.000 x 500



### Colasto cork



pressed cork with  
high-elasticity synthetic  
resin bonding, light,  
durable, bends in every  
direction, does not dry  
out even after  
extended storage  
density:  
approx. 0.30-0.40 g/cm<sup>3</sup>

for beddings,  
foot orthotics  
and  
last construction

10500201	1,0 mm	approx.1.000 x 500
10500202	2,0 mm	approx.1.000 x 500
10500203	3,0 mm	approx.1.000 x 500
10500204	4,0 mm	approx.1.000 x 500
10500205	5,0 mm	approx.1.000 x 500
10500206	6,0 mm	approx.1.000 x 500
10500208	8,0 mm	approx.1.000 x 500
10500210	10,0 mm	approx.1.000 x 500



### Natural cork



light, durable


for heel and  
sole risers


10501005	5,0 mm	approx.300 x 100
10501008	8,0 mm	approx.300 x 100
10501010	10,0 mm	approx.300 x 100
10501020	20,0 mm	approx.300 x 100
10501105	5,0 mm	approx.300 x 110
10501108	8,0 mm	approx.300 x 110
10501110	10,0 mm	approx.300 x 110
10501120	20,0 mm	approx.300 x 110
10501205	5,0 mm	approx.300 x 120
10501208	8,0 mm	approx.300 x 120
10501210	10,0 mm	approx.300 x 120
10501220	20,0 mm	approx.300 x 120




**ARU<sup>®</sup> Reinforcing Material**

Article	Description	Application	Article-no.	Thickness	Size/mm
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	<b>ARUtherm</b>	thermoplastic formable stabilisation material, laminated on both sides, white, sandwich construction possible, easily cut, thermoforming at: approx. 80 °C	for beddings and foot orthotics, reinforcements etc.	31081011 31081015	1,1 mm 1,5 mm	approx.1.500 x 1.000 approx.1.500 x 1.000
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	<b>ARUstab</b>	material on felt basis , retains shape, dark-grey, easily skived and moulded, body-compatible, sandwich construction possible, thermoforming at: approx. 160 °C	for beddings and foot orthotics, shank reinforcement, ankle-, peroneal- and arthrodesis stabilisation, front, heel and ankle caps etc.	31086015 31086016* 31086018	1,5 mm 1,5 mm 1,8 mm	approx.1.500 x 1.000 approx.1.500 x 1.000 approx.1.500 x 1.000
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\* perforated

	<b>ARUflex</b>	material on felt basis, skin-colour, perforated, easily skived and moulded, very light, thermoforming at: approx. 160 °C	flexible stabilisation, toe caps, foot orthotics and footbed construction, bathroom shoes and temporary shoes	31087010** 31087011*** 31087017** 31087018***	1,2 mm 1,2 mm 1,7 mm 1,7 mm	approx.1.450 x 1.000 approx.1.450 x 1.000 approx.1.450 x 1.000 approx.1.450 x 1.000
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\*\* without adhesive coating

\*\*\* with adhesive coating

	<b>ARUlen</b>	cap material, coated one side, brown, retains shape, can be reshaped, contour true molding impressions, thermoforming at: approx. 140-160 °C	for toe caps	31081112	ca.1,2 mm	approx.1.500 x 1.000
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	<b>Thermo HK 1002 EV</b>	reinforcing material, glue to non-woven material on one side, thermoforming at: approx. 90-120 °C	for foot orthotics, caps and shank reinforcements	31095512	1,3 mm	approx.1.400 x 1.000
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**ARU® Reinforcing Material**

Article	Description	Application	Article-no.	Thickness	Size/mm
<b>Agoflex IK 63 / IK 93</b>	toe cap material, coated with material on felt basis both sides, flexible, white, thermoforming at: approx. 160 °C	fabrication of toe caps	IK 63 31090016***	0,6 mm	approx. 1.350 x 1.000
			IK 93 31090035**	1,0 mm	approx. 1.350 x 1.000
			IK 93 31090036***	1,0 mm	approx. 1.350 x 1.000
			IK 93 31090038***	1,0 mm	approx. 1.350 x 1.000



Art. no. 31090038 perforated

\*\* without adhesive coating

\*\*\* with adhesive coating



<b>Agoflex toe caps</b>	Agoflex IK 93, white, edged, thermoforming at: approx. 160 °C	blade 14769 straight	31091042	1,0 mm	VK 42
		blade 22603 straight	31091044	1,0 mm	VK 44
		blade 23037 curved	31091142	1,0 mm	VK 42
		blade 23038 curved	31091144	1,0 mm	VK 44



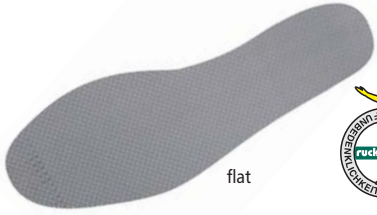

<b>Tepp toe caps</b>	Tepp II, skived, thermoforming at: approx. 160 °C	blade 14769 straight	31091542	1,2 mm	VK42
		blade 22603 straight	31091544	1,2 mm	VK44
		blade 23037 curved	31091642	1,2 mm	VK42
		blade 23038 curved	31091643	1,2 mm	VK44
		blade 22603 straight	31091744	1,7 mm	VK44
		blade 23038 curved	31091745	1,7 mm	VK44

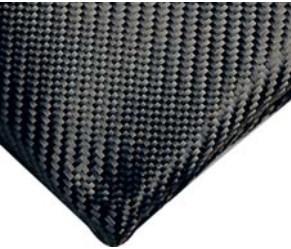





					Size/mm
<b>Carbon Thermoplast Metcore CTS</b>	carbon thermoplastic, very light, extremely stable, very good thermoformable, thermoforming at: approx. 175 °C	for fabrication of hallux rigidus pads, sole and shank reinforcements, insole fabrication etc.	31051112	1,2 mm	approx. 500 x 500
			31051120	1,8 mm	approx. 500 x 500
			31051123	2,3 mm	approx. 500 x 500
			31051132	3,2 mm	approx. 500 x 500





**ARU® Reinforcing Material**

Article	Description	Application	Article-no.		Thickness	Size
			Flat	Preshaped		
 flat  preshaped	Carbon reinforcing soles flat or preshaped, unidirectional, very easy to mould at approx. 175 °C, resistant to breakage	rigid soles in orthopaedic shoe construction	34790036	34795036	1,4 mm	36
			34790037	34795037	1,4 mm	37
			34790038	34795038	1,4 mm	38
			34790039	34795039	1,4 mm	39
			34790040	34795040	1,4 mm	40
			34790041	34795041	1,4 mm	41
			34790042	34795042	1,4 mm	42
			34790043	34795043	1,4 mm	43
			34790044	34795044	1,4 mm	44
			34790045	34795045	1,4 mm	45
			34790046	34795046	1,4 mm	46
			34790047	34795047	1,4 mm	47
			34790536	34795536	1,9 mm	36
			34790537	34795537	1,9 mm	37
			34790538	34795538	1,9 mm	38
			34790539	34795539	1,9 mm	39
			34790540	34795540	1,9 mm	40
			34790541	34795541	1,9 mm	41
			34790542	34795542	1,9 mm	42
			34790543	34795543	1,9 mm	43
34790544	34795544	1,9 mm	44			
34790545	34795545	1,9 mm	45			
34790546	34795546	1,9 mm	46			
34790547	34795547	1,9 mm	47			

						Size/mm
	<b>ARU carbon fibre fabric</b> 	twill, carbon, black, very light, extremely durable, very low heat expansion, weave type: twill 2/2 weight: 245 g/m <sup>3</sup>	hard laminates, shank reinforcements, shanks, rigid soles, reinforcements etc.	10503000	0,40 mm	approx.1.000 x 1.000

						Size/mm
	<b>ARU aramide fibre fabric</b> 	Kevlar, yellow, good dampening properties, maximum weight-related tensile strength, weave type: twill 1/3 weight: 170 g/m <sup>3</sup>	hard laminates and moulded components etc.	51087064	0,38 mm	approx.1.000 x 1.000

						Size/mm
	<b>ARU aramide carbon fibre fabric</b> 	combination fabric of aramide and carbon fibre, yellow/black, combines properties of aramide and carbon fibre fabric, weave type: twill 1/3 weight: 205 g/m <sup>3</sup>	hard laminates, shank reinforcements, shanks, rigid soles, reinforcements etc.	51087080	0,35 mm	approx.1.200 x 1.000

**ARU® Reinforcing Material**

Article	Description	Application	Article-no.	Thickness	Size/mm
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**ARU carbon fibre band**



linen C220, black, very light, excellent durability under dynamic loads, weight: 200 g/m<sup>2</sup>

for local reinforcement, shank reinforcements, shanks, rigid soles, installation of shank cushions etc.

51065105

0,30 mm

B=approx.50



**ARU carbon fibre band**



unidirectional C262, black, heavy, thick, higher strength and stiffness in longitudinal direction, weight: 300 g/m<sup>2</sup>

for local reinforcement, shank reinforcements, shanks, rigid soles, installation of shank cushions etc.

51065108

0,50 mm

B=approx.75



**ARU carbon fibre band**



linen C240, black, very light, excellent durability under dynamic load, weight: 200 g/m<sup>2</sup>

for local reinforcement, shank reinforcements, shanks, rigid soles, installation of shank cushions etc.

51065110

0,30 mm

B=approx.100



**ARU fibreglass combi mat**



combination of fibreglass fabric and glass mat, white, easy to process, high strength and stiffness, heavy type, weight: 1050 g/m<sup>2</sup>

for hard laminates, 10900215 e.g. rigid soles, shank reinforcements, shanks, reinforcements and rigid moulds

1,0 mm

approx.0,637 x 1.570



**ARU glass silk fabric**

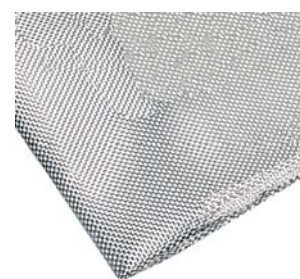


ARU glass silk fabric, white, high strength and stiffness, easy to soak and form, good dimensional stability, little fraying when cut, resistant to water and ageing, weight: 280 g/m<sup>2</sup>

for hard laminates, 10900260 e.g. rigid soles, shank reinforcements, installation of shank cushions etc.

0,4 mm

approx.1.000 x 1.000



**ARU glass band**



linen, white, high strength and stiffness, easy to soak and form, weight: 600 g/m<sup>2</sup>

e.g. for shank reinforcements, shanks, rigid soles, installation of shank cushions etc.

51066030

51066039

51066050

0,5 mm

0,5 mm

0,5 mm







approx.50 lfm x 30

approx.50 lfm x 40

approx.50 lfm x 50



**ARU<sup>®</sup> Reinforcing Material**

Article	Description	Application	Article-no.	Size
 Degaplast sealing resin	acrylic resin, 2-components	e.g. casting with glass silk , fibreglass, carbon mats etc., manufacture of shank soles, reinforcements etc., curing agent: 1-3%, processing time depending on curing agent 6-10 min, curing time depending on curing agent 14-20 min	32620009	0,9 kg
			32620046	4,6 kg
 Härterpulver 30 g net	for Degaplast sealing resin		32655550	150 g
 Araldite OP	epoxy casting resin, very high strength, long-term stability, cannot be thermoplastic moulded, very low shrinkage, can be processed openly or between PVA foil tubes	e.g. resin casting with glass silk , fibreglass, carbon mats etc., manufacture of shank soles, reinforcements etc., curing agent: 20%, processing time with curing agent HY 943 1 h, with HY 956 2 h, curing time with curing agent HY 943 2 h, with HY 956 5 h	51042010	1,0 kg
 Curing agent	for Araldite OP	curing time: HY 956 5 h HY 943 2 h	51042040 HY 956 51042080 HY 943	200 g 200 g
 ARUfix Polyestergießharz	polyester casting resin, 2-components	for processing with glass silk and fibreglass fabric, e.g. for shanks, sole stiffeners, reinforcements etc., processing time: approx. 30 min after adding curing agent	10900070	1,0 kg
 curing paste	für ARUfix		10900077	25 g

**ARU® Reinforcing Material**

Article	Description	Application	Article-no.	Size
Stalit	Duroplast	for processing with glass silk and fibreglass fabric, e.g. for shanks, sole stiffeners, reinforcements etc., curing agent 3%, processing time approx. 30 min after adding curing agent	63100010	1,0 kg



Curing paste	for Stalit		63101000	50 g
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				Size/mm
HP 30	heel cap material, very easily moulded, easy processing, activated with impregnation agent F 20	for manufacture of heel cap	31097030	1,25 mm approx. 1.400 x 1.000



				Size/mm
HP 40	heel cap material, very easily moulded, easy processing, activated with impregnation agent F 20	for manufacture of heel cap	31097040	1,5 mm approx. 1.400 x 1.000



Impregnation agent F 20	for cap material HP 30 and HP 40	maximum processing time 4 h	31098010	1,0 l
			31098050	5,0 l
			31098520	20,0 l



**ARU<sup>®</sup> Reinforcing Material**

Article	Description	Application	Article-no.	Thickness	Size/mm
<b>Insole material</b> BM 20/22/25/30	foot orthotics and intermediate sole material, stable shape, easily glued, high moisture absorption, excellent foot hygiene thermoforming at: approx. 70 °C		BM 20	31093020	2,0 mm approx.1.400 x 1.000
			BM 22	31093022	2,2 mm approx.1.400 x 1.000
			BM 25	31093025	2,5 mm approx.1.400 x 1.000
			BM 30	31093030	3,0 mm approx.1.400 x 1.000



<b>ARU ORTHO insoles</b>	Texon, with injected PP wedge, thermoformable, can be punched and cut, nailed and clamped, does not break thermoforming at: approx. 80 °C	used in shoes made to measure	10860030	2,0 mm	Size H 1
			10860033	2,2 mm	Size H 2
			10860035	2,5 mm	Size H 3



<b>ARU ORTHO Combi insoles</b>	Texon, fully injected PP wedge as reinforcing sole for diabetic shoes, thermoformable, can be punched and cut, nailed and clamped, does not break thermoforming at: approx. 80 °C	used in shoes made to measure	10860040	3,0 mm	Size H 5
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					Size/mm
<b>Erkoflex</b>	rubber-like, transparent, soft, permanently elastic, can be ground and edged, thermoforming at: approx. 70-80 °C	manufacture of ankle- and peroneal paralysis caps, for interior shoe technique, test shoes, shaft samples	57580115	1,5 mm	approx.1.000 x 1.000
			57580120	2,0 mm	approx.1.000 x 1.000
			57580130	3,0 mm	approx.1.000 x 1.000
57580130	4,0 mm	approx.1.000 x 1.000			



<b>Erkolen</b>	PE plastic, transparent, elastic, tear-resistant, can be vacuum-formed, thermoforming at: approx. 120 °C	reinforcing sole for elegant inlays, shell material for foaming of lasts	57510106	0,6 mm	approx.1 qm
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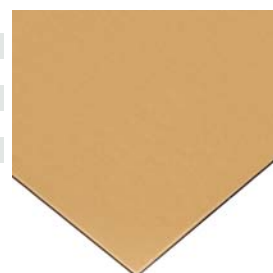
**ARU® Reinforcing Material**

Article	Description	Application	Article-no.	Thickness	Size
<b>Erkoplast</b>	polystrol (PS), pink, impact-resistant, very easily vacuum-formed, thermoforming at: approx. 120-130 °C	for shank reinforcements	57550415	1,5 mm	approx. 1 qm
			57550425	2,5 mm	
			57550430	3,0 mm	
			57550440	4,0 mm	



Size/mm

<b>Supralen RCH 1000</b>	low-pressure polyethylene, skin colours, can be vacuum-formed, can be embossed, very high strength, thermoforming at: approx. 180 °C	manufacture of inlays, peroneal orthotics, shank reinforcements, hallux rigidus cushions	31075020	2,0 mm	approx. 1.000 x 1.000
			31075030	3,0 mm	approx. 1.000 x 1.000
			31075040	4,0 mm	approx. 1.000 x 1.000
			31075050	5,0 mm	approx. 1.000 x 1.000
			31075060	6,0 mm	approx. 1.000 x 1.000
			31075070	7,0 mm	approx. 1.000 x 1.000



Size/mm

<b>Resur</b>	hard polyethylene, white, can be vacuum-formed, thermoforming at: approx. 140 °C	corsets and orthotics	31066003	3,0 mm	approx. 1.000 x 1.000
			31066004	4,0 mm	approx. 1.000 x 1.000
			31066005	5,0 mm	approx. 1.000 x 1.000
			31066006	6,0 mm	approx. 1.000 x 1.000
			31066103	3,0 mm	approx. 2.000 x 1.000
			31066104	4,0 mm	approx. 2.000 x 1.000
			31066105	5,0 mm	approx. 2.000 x 1.000
31066106	6,0 mm	approx. 2.000 x 1.000			





## Reinforcing Material

Article	Description	Application	Article-no.	Thickness	Size/mm
<b>RX-Thermit</b>	material on felt basis fabric material thermoforming at: approx. 160 °C very easily fullled, contour true molding impressions, sandwich construction possible, easily ground, no smearing, very good resistance values	heel and ankle caps, bone stabilisers, inlays and footbeds, shank reinforcements			
	dark-grey, coated one side, perforated		63207150	1,5 mm	approx.1.500 x 1.000
	dark-grey, coated one side, perforated		63207180	1,8 mm	approx.1.500 x 1.000
	skin-colour, coated one side, perforated		63207650	1,5 mm	approx.1.500 x 1.000
	dark-grey, coated one side		63208150	1,5 mm	approx.1.500 x 1.000
	dark-grey, coated one side		63208180	1,8 mm	approx.1.500 x 1.000
	skin-colour, coated two sides		63208280	1,5 mm	approx.1.500 x 1.000
	skin-colour, coated one side		63208650	1,5 mm	approx.1.500 x 1.000



<b>RX-Thermit "Orca"</b>	reinforcing material on felt basis , dark-grey, coated one side, thermoforming at: approx. 130-160 °C, high strength and stabilisation properties with high bending resistance and breakage security	for arthrodesis and peroneal caps, shell inlays, support straps etc.	63206190	1,9 mm	approx.1.500 x 1.000
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<b>RX-Thermit "Pontus"</b>	material on felt basis fabric, blue, coated one side, thermoforming at: approx. 160 °C, high wearing comfort, easily ground, no smearing, sandwich construction possible, very easily fullled, very high stiffness in final product	very strong heel cap, inlays and footbeds, stiffening and support elements in any shape	63208220	2,0 mm	approx.1.500 x 1.000
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<b>Minke M.A.X.</b>	stabilising material, green, on two carrier materials (non-woven fleece and gaze), thermoforming at: approx. 80-160 °C, no smearing and burning on abrasive belt, slow elasticity, sandwich construction possible	for toecap and peroneal cap stiffening, instep stiffening, for toe caps and heel caps etc.	63210100 63210150	1,1 mm 1,5 mm	approx.1.500 x 1.000 approx.1.500 x 1.000
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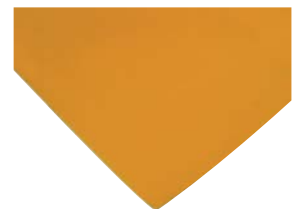
## Reinforcing Material



Article	Description	Application	Article-no.	Thickness	Size/mm	
<b>Tepp 2</b>	plastic material on felt basis, skin colours, thermoforming at: approx. 160 °C, retains shape, can be reshaped, permanently flexible, washable, can be edged, very easily filled	for flexible stabilisers, flexible toecaps, flexible stiffening component on bath and temporary shoe area				
				63211400	1,2 mm	approx.1.500 x 1.000
				63211410	1,2 mm	approx.1.500 x 1.000
				63211600	1,7 mm	approx.1.500 x 1.000
				63211610	1,7 mm	approx.1.500 x 1.000



<b>Crocith</b>	stabilising material, yellow, coated one side, thermoforming at: approx. 160 °C fold-free and butter-soft processing, impressive stabilising properties even with single-layer treatment, sandwich construction possible, high breakage resistance	toecaps and heel caps, peroneal treatment, arthrodesis caps, shell inlay	63215170	1,7 mm	approx.1.500 x 1.000
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<b>Corith 311</b>	stabilising material, high friction resistance, light-grey, thermoforming at: approx. 120 °C, active breathing, very flexible, extremely hard, stable shape, good adhesive properties, can be cut and milled	manufacture of inner shoes, xtreme shortening caps, inlays and footbeds, foot orthotics material, support elements				
				63040015	1,5 mm	approx.1.000 x 700
				63040016	1,5 mm	approx.1.000 x 700
				63040020	2,0 mm	approx.1.000 x 700
				63040021	2,0 mm	approx.1.000 x 700
				63040030	3,0 mm	approx.1.000 x 700
				63040031	3,0 mm	approx.1.000 x 700
				63040040	4,0 mm	approx.1.000 x 700
	63040041	4,0 mm	approx.1.000 x 700			



<b>Acryl 80:20</b>	acrylic resin base with multiple reinforcing inlay, skin colours, thermoforming at: approx. 140-165 °C, hard, very easily glued and ground, very easily thermoformable	for shanks, foot lifts, arthrodesis caps, supporting inlay components				
				53099015	1,5 mm	approx.750 x 610
				53099020	2,0 mm	approx.750 x 610
				53099025	2,5 mm	approx.750 x 610
				53099030	3,0 mm	approx.750 x 610
	53099040	4,0 mm	approx.750 x 610			





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