



Profiles & Sheets

CATALOG

2018

PLASTIC PROFILES & SHEETS





Ontwerp

shortdesign

www.shortdesign.nl

036 522 35 90

2018/a

DE

Schon seit mehr als 25 Jahren werden bei Raboesch Models, mit Begeisterung Produkte für maßstabgerechten Modellbau, Maquettebau und den Bau von Modelleisenbahnen hergestellt. Ab Januar 2015 liefern wir dieselben Produkte unter dem neuen Handelsnamen MAQUETT.

Hochwertige Materialien, Präzisionsgeräte sowie fachmännisches Können erzeugen Produkte in Spitzenqualität. Über ein weltweites Händler- und Verteilernetzwerk gelangen die Produkte beim Hobbyisten. Auch außerhalb der Modellbaubranche entdecken Firmen die hohe und gleichbleibende Qualität der Raboesch Produkte. So beliefern wir die Möbelindustrie, Architekturbüros, sowie die Forschungs- und Entwicklungsabteilungen und die Industrie.

Vor Ihnen liegt jetzt der MAQUETT Katalog mit neuen und vertrauten Produkten. Wir wünschen Ihnen viel Freude beim Stöbern durch unser Angebot und laden Sie ein, sich von einer unserer Verkaufsstellen begeistern und inspirieren zu lassen. Auf unserer Website: www.maquett.nl finden Sie eine aktuelle Übersicht unserer Produkte und Aktivitäten.

Raboesch Models BV ist auch Hersteller von Produkten für den Schiffsmodellbau. Fragen Sie in Ihrem Modellbauladen vor Ort nach dem Raboesch Models Katalog oder laden Sie den Katalog auf www.raboeschmodels.com herunter. Auf unserer Website finden Sie ebenfalls eine aktuelle Übersicht unserer Produkte und Aktivitäten.

GB

Raboesch Models has been enthusiastically manufacturing products for the purpose of scale model construction, model building and model railway building for more than 25 years. Since January 2015 we have been providing the same products under a new trading name: MAQUETT.

High-quality products, precise tools and professionalism result in top quality-products. Through a global network of distributors and dealers our products end up in the hands of the hobbyist. Also outside of the model building sector companies discover the high and constant quality of the MAQUETT products. As such we provide sheets & profiles to the furniture sector, architectural firms, research & development departments and the general industry.

In front of you lies the MAQUETT catalog with all the new as well as the more trusted classic products. We wish you plenty of enjoyment while perusing our offers and we invite you to allow yourself to be inspired at one of our retail outlets. On our website: www.maquett.nl you will find an up-to-date overview of all our products and activities.

Raboesch Models BV is also a manufacturer of model shipbuilding products. Ask your local model building shop or hobby shop for the Raboesch Models catalog or download the catalog via www.raboeschmodels.com. On our website you will find an up-to-date overview of all our products and activities.

NL

Al ruim 25 jaar worden er bij Raboesch Models, met enthousiasme, producten vervaardigd voor schaalmodelbouw, maquettebouw en modelspoorbouw. Sinds januari 2015 leveren we dezelfde producten onder de nieuwe handelsnaam MAQUETT.

Hoogwaardige materialen, precisie gereedschap en vakmanschap resulteren in producten van topkwaliteit. Via een wereldwijd netwerk van distributeurs en dealers komen de producten terecht bij de hobbyist. Ook buiten de modelbouwbranche ontdekken bedrijven de hoge en constante kwaliteit van MAQUETT producten. Zo leveren we sheets & profiles aan de meubel branche, architectenbureaus, research & development afdelingen en de industrie.

Voor u ligt de MAQUETT catalogus met nieuwe en vertrouwde producten. We wensen u veel plezier bij het bekijken van ons aanbod en nodigen u uit om u te laten inspireren bij een van onze verkooppunten. Op onze website: www.maquett.nl vindt u een actueel overzicht van onze producten en activiteiten.

Raboesch Models BV is tevens fabrikant van producten voor de scheepsmodelbouw. Vraag uw lokale modelbouwwinkel naar de Raboesch Models catalogus of download de catalogus op www.raboeschmodels.com. Op onze website treft u tevens een actueel overzicht aan van onze producten en activiteiten.

FR

Depuis plus de 25 ans, chez Raboesch Models, avec enthousiasme, on fabrique des produits pour le modélisme naval, la construction de maquettes et la construction dans le cadre du modélisme ferroviaire. A partir de Janvier 2015, nous fournissons les mêmes produits sous le nouveau nom commercial de MAQUETT.

Des matériaux de haute qualité, des outils de précision et de l'artisanat résultent en des produits de haute qualité. Grâce à un réseau mondial de distributeurs et de revendeurs, les produits arrivent chez les amateurs. Egalement en dehors du secteur d'activité de la construction de maquettes, des entreprises découvrent la qualité très élevée et constante des produits MAQUETT. C'est ainsi que nous livrons des feuilles de plastique et des profilés à l'industrie du meuble, aux cabinets d'architectes, aux départements de recherche et développement et à l'industrie.

Vous avez devant vous le catalogue MAQUETT avec des produits nouveaux et dignes de confiance. Nous vous souhaitons beaucoup de plaisir avec la considération de notre offre et vous invitons à être inspiré par un de nos points de vente. Sur notre site web: www.maquett.nl vous trouverez un aperçu de nos produits ainsi que de nos activités.

Raboesch Models BV est aussi un fabricant de produits pour le modélisme naval. Demandez un catalogue à votre magasin de construction de modèles local ou téléchargez le catalogue sur www.raboeschmodels.com. Sur notre site, vous trouverez également un aperçu actuel de nos produits ainsi que de nos activités.



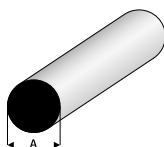
LARGE

length 100 cm / 39.4 inch

art. nr. mm inch

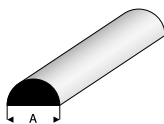
round

400-51	1,25	0.050	○
400-52	1,00	0.040	○
400-53	1,50	0.060	○
400-54	2,00	0.080	○
400-55	2,50	0.100	●
400-56	3,00	0.118	●
400-57	3,50	0.138	●
400-58	4,00	0.156	●
400-59	4,50	0.177	●
400-60	5,00	0.197	●
400-61	6,00	0.236	●



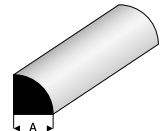
half round

401-54	2,00	0.080	●
401-55	2,50	0.100	●
401-56	3,00	0.118	●
401-57	3,50	0.138	●
401-58	4,00	0.156	●
401-59	4,50	0.177	●
401-60	5,00	0.197	●
401-61	6,00	0.236	●
401-62	7,00	0.275	●
401-63	8,00	0.312	●



quarter round

402-53	1,50	0.060	●
402-54	2,00	0.080	●
402-55	2,50	0.100	●
402-56	3,00	0.118	●
402-57	3,50	0.138	●
402-58	4,00	0.156	●
402-59	5,00	0.197	●
402-60	6,00	0.236	●



SMALL

length 33 cm / 13 inch

art. nr. mm inch

round

400-49/3	0,50	0.020	○
400-50/3	0,75	0.030	○
400-51/3	1,25	0.050	○
400-52/3	1,00	0.040	○
400-53/3	1,50	0.060	○
400-54/3	2,00	0.080	○
400-55/3	2,50	0.100	●
400-56/3	3,00	0.118	●
400-57/3	3,50	0.138	●
400-58/3	4,00	0.156	●
400-59/3	4,50	0.177	●
400-60/3	5,00	0.197	●
400-61/3	6,00	0.236	●

half round

401-54/3	2,00	0.080	●
401-55/3	2,50	0.100	●
401-56/3	3,00	0.118	●
401-57/3	3,50	0.138	●
401-58/3	4,00	0.156	●
401-59/3	4,50	0.177	●
401-60/3	5,00	0.197	●
401-61/3	6,00	0.236	●
401-62/3	7,00	0.275	●
401-63/3	8,00	0.312	●

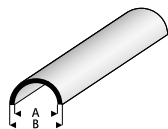
quarter round

402-53/3	1,50	0.060	●
402-54/3	2,00	0.080	●
402-55/3	2,50	0.100	●
402-56/3	3,00	0.118	●
402-57/3	3,50	0.138	●
402-58/3	4,00	0.156	●
402-59/3	5,00	0.197	●
402-60/3	6,00	0.236	●

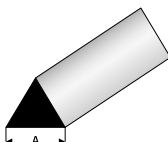


LARGE

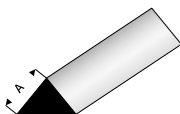
length 100 cm / 39.4 inch



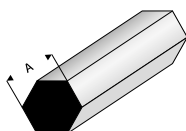
art. nr.	mm		inch		
	A	B	A	B	
half round hollow					
403-52	1,50	3,00	0.060	0.118	
403-53	2,50	4,00	0.100	0.156	
403-54	3,50	5,00	0.138	0.197	
403-55	4,50	6,00	0.177	0.236	
403-56	5,00	7,00	0.197	0.275	
403-57	6,00	8,00	0.236	0.312	
403-58	7,00	9,00	0.275	0.354	
403-59	8,00	10,00	0.312	0.394	



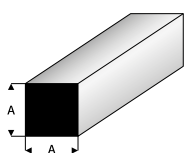
triangle 60 degr.					
404-51	1,00		0.040		●
404-52	2,00		0.080		●
404-53	3,00		0.118		●
404-54	4,00		0.156		●
404-55	5,00		0.197		●
404-56	6,00		0.236		●
404-57	7,00		0.275		●



triangle 90 degr.					
405-51	1,00		0.040		●
405-52	2,00		0.080		●
405-53	3,00		0.118		●
405-54	4,00		0.156		●
405-55	5,00		0.197		●
405-56	6,00		0.236		●
405-57	7,00		0.275		●



hexagonal					
406-51	2,00		0.080		●
406-52	3,00		0.118		●
406-53	4,00		0.156		●
406-55	5,00		0.197		●
406-56	6,00		0.236		●



square					
407-51	1,00		0.040		●
407-52	1,50		0.060		●
407-53	2,00		0.080		●
407-54	2,50		0.100		●
407-55	3,00		0.118		●
407-56	3,50		0.138		●
407-57	4,00		0.156		●
407-58	4,50		0.177		●
407-59	5,00		0.197		●
407-60	6,00		0.236		●

SMALL

length 33 cm / 13 inch

art. nr.	mm		inch		
	A	B	A	B	
half round hollow					
403-52/3	1,50	3,00	0.060	0.118	
403-53/3	2,50	4,00	0.100	0.156	
403-54/3	3,50	5,00	0.138	0.197	
403-55/3	4,50	6,00	0.177	0.236	
403-56/3	5,00	7,00	0.197	0.275	
403-57/3	6,00	8,00	0.236	0.312	
403-58/3	7,00	9,00	0.275	0.354	
403-59/3	8,00	10,00	0.312	0.394	

triangle 60 degr.					
404-51/3	1,00		0.040		●
404-52/3	2,00		0.080		●
404-53/3	3,00		0.118		●
404-54/3	4,00		0.156		●
404-55/3	5,00		0.197		●
404-56/3	6,00		0.236		●
404-57/3	7,00		0.275		●

triangle 90 degr.					
405-51/3	1,00		0.040		●
405-52/3	2,00		0.080		●
405-53/3	3,00		0.118		●
405-54/3	4,00		0.156		●
405-55/3	5,00		0.197		●
405-56/3	6,00		0.236		●
405-57/3	7,00		0.275		●

hexagonal					
406-51/3	2,00		0.080		●
406-52/3	3,00		0.118		●
406-53/3	4,00		0.156		●
406-55/3	5,00		0.197		●
406-56/3	6,00		0.236		●

square					
407-51/3	1,00		0.040		●
407-52/3	1,50		0.060		●
407-53/3	2,00		0.080		●
407-54/3	2,50		0.100		●
407-55/3	3,00		0.118		●
407-56/3	3,50		0.138		●
407-57/3	4,00		0.156		●
407-58/3	4,50		0.177		●
407-59/3	5,00		0.197		●
407-60/3	6,00		0.236		●

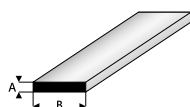
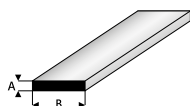
Weisse Styrol Profile - White Styrene profiles

Witte Styreen profielen - Profils Styrene blancs



LARGE

length 100 cm / 39.4 inch



art. nr.	mm		inch		
	A	B	A	B	
strip					
408-53	0,50	2,0	0.020	0.080	○
408-54	0,50	2,5	0.020	0.100	○
408-55	0,50	3,0	0.020	0.118	○
408-56	0,50	3,5	0.020	0.138	○
408-57	0,50	4,0	0.020	0.156	○

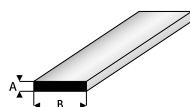
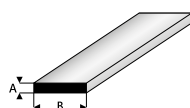
strip					
409-51	1,00	1,5	0.040	0.060	●
409-52	1,00	2,0	0.040	0.080	●
409-53	1,00	2,5	0.040	0.100	●
409-54	1,00	3,0	0.040	0.118	●
409-55	1,00	3,5	0.040	0.138	●
409-56	1,00	4,0	0.040	0.156	●
409-57	1,00	4,5	0.040	0.177	●
409-58	1,00	5,0	0.040	0.197	●

SMALL

length 33 cm / 13 inch

art. nr.	mm		inch		
	A	B	A	B	
strip					
408-53/3	0,50	2,0	0.020	0.080	☐
408-54/3	0,50	2,5	0.020	0.100	☐
408-55/3	0,50	3,0	0.020	0.118	☐
408-56/3	0,50	3,5	0.020	0.138	☐
408-57/3	0,50	4,0	0.020	0.156	☐

strip					
409-51/3	1,00	1,5	0.040	0.060	●
409-52/3	1,00	2,0	0.040	0.080	●
409-53/3	1,00	2,5	0.040	0.100	●
409-54/3	1,00	3,0	0.040	0.118	●
409-55/3	1,00	3,5	0.040	0.138	●
409-56/3	1,00	4,0	0.040	0.156	●
409-57/3	1,00	4,5	0.040	0.177	●
409-58/3	1,00	5,0	0.040	0.197	●



strip					
410-51	1,50	2,0	0.060	0.080	●
410-52	1,50	2,5	0.060	0.100	●
410-54	1,50	3,0	0.060	0.118	●
410-55	1,50	3,5	0.060	0.138	●
410-56	1,50	4,0	0.060	0.156	●
410-57	1,50	4,5	0.060	0.177	●
410-58	1,50	5,0	0.060	0.197	●
410-59	1,50	6,0	0.060	0.236	●
410-60	1,50	7,0	0.060	0.275	●
410-61	1,50	8,0	0.060	0.312	●

strip					
411-51	2,00	2,5	0.080	0.100	●
411-52	2,00	3,0	0.080	0.118	●
411-53	2,00	3,5	0.080	0.138	●
411-54	2,00	4,0	0.080	0.156	●
411-55	2,00	4,5	0.080	0.177	●
411-56	2,00	5,0	0.080	0.197	●
411-57	2,00	6,0	0.080	0.236	●
411-58	2,00	7,0	0.080	0.275	●
411-59	2,00	8,0	0.080	0.312	●
411-60	2,00	9,0	0.080	0.354	●
411-61	2,00	10,0	0.080	0.394	●

strip					
410-51/3	1,50	2,0	0.060	0.080	●
410-52/3	1,50	2,5	0.060	0.100	●
410-54/3	1,50	3,0	0.060	0.118	●
410-55/3	1,50	3,5	0.060	0.138	●
410-56/3	1,50	4,0	0.060	0.156	●
410-57/3	1,50	4,5	0.060	0.177	●
410-58/3	1,50	5,0	0.060	0.197	●
410-59/3	1,50	6,0	0.060	0.236	●
410-60/3	1,50	7,0	0.060	0.275	●
410-61/3	1,50	8,0	0.060	0.312	●

strip					
411-51/3	2,00	2,5	0.080	0.100	●
411-52/3	2,00	3,0	0.080	0.118	●
411-53/3	2,00	3,5	0.080	0.138	●
411-54/3	2,00	4,0	0.080	0.156	●
411-55/3	2,00	4,5	0.080	0.177	●
411-56/3	2,00	5,0	0.080	0.197	●
411-57/3	2,00	6,0	0.080	0.236	●
411-58/3	2,00	7,0	0.080	0.275	●
411-59/3	2,00	8,0	0.080	0.312	●
411-60/3	2,00	9,0	0.080	0.354	●
411-61/3	2,00	10,0	0.080	0.394	●

length 100 cm / 39.4 inch

A diagram of an I-beam cross-section. The vertical dimension of the web is labeled B , and the horizontal dimension of the flange is labeled A .

length 33 cm / 13 inch

T-beam					
413-51/3	1,50	1,50	0.060	0.060	
413-52/3	2,00	2,00	0.080	0.080	
413-53/3	2,50	2,50	0.100	0.100	
413-54/3	3,00	3,00	0.118	0.118	
413-55/3	3,50	3,50	0.138	0.138	
413-56/3	4,00	4,00	0.156	0.156	
413-57/3	5,00	5,00	0.197	0.197	
413-58/3	6,00	6,00	0.236	0.236	
413-59/3	7,00	7,00	0.275	0.275	
413-60/3	8,00	8,00	0.312	0.312	
413-61/3	9,00	9,00	0.354	0.354	
413-62/3	10,00	10,00	0.394	0.394	



A 3D perspective diagram of an I-beam cross-section. Dimension A is indicated by a horizontal double-headed arrow at the bottom, representing the flange width. Dimension B is indicated by a vertical double-headed arrow on the left, representing the web height.

I-beam					
414-49/3	1,25	2,50	0.050	0.100	
414-50/3	1,75	3,50	0.070	0.140	
414-51/3	1,50	3,00	0.060	0.118	
414-52/3	2,00	4,00	0.080	0.156	
414-53/3	2,50	5,00	0.100	0.197	
414-54/3	3,00	6,00	0.118	0.236	
414-55/3	3,50	7,00	0.138	0.275	
414-56/3	4,00	8,00	0.156	0.312	
414-57/3	5,00	10,00	0.197	0.394	
414-58/3	6,00	12,00	0.236	0.472	
414-59/3	7,00	14,00	0.275	0.550	
414-60/3	8,00	16,00	0.312	0.624	
414-61/3	9,00	18,00	0.354	0.708	
414-62/3	10,00	20,00	0.394	0.788	
414-63/3	12,00	24,00	0.472	0.944	

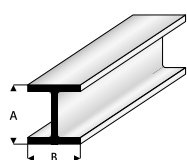
Weisse Styrol Profile - White Styrene profiles

Witte Styreen profielen - Profilés Styrene blancs

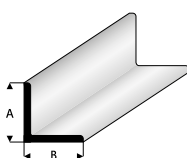


LARGE

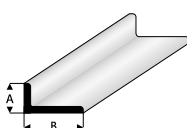
length 100 cm / 39.4 inch



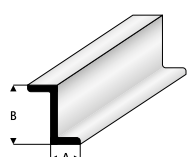
art. nr.	mm		inch		
	A	B	A	B	
H-column					
415-51	1,50	1,50	0.060	0.060	●
415-52	2,00	2,00	0.080	0.080	●
415-53	2,50	2,50	0.100	0.100	●
415-54	3,00	3,00	0.118	0.118	●
415-55	3,50	3,50	0.138	0.138	●
415-56	4,00	4,00	0.156	0.156	●
415-57	4,50	4,50	0.177	0.177	●
415-58	5,00	5,00	0.197	0.197	●
415-59	6,00	6,00	0.236	0.236	●
415-60	7,00	7,00	0.275	0.275	●
415-61	8,00	8,00	0.312	0.312	●
415-62	9,00	9,00	0.354	0.354	●
415-63	10,00	10,00	0.394	0.394	●



angle					
416-51	1,50	1,50	0.060	0.060	●
416-52	2,00	2,00	0.080	0.080	●
416-53	2,50	2,50	0.100	0.100	●
416-54	3,00	3,00	0.118	0.118	●
416-55	3,50	3,50	0.138	0.138	●
416-56	4,00	4,00	0.156	0.156	●
416-57	4,50	4,50	0.177	0.177	●
416-58	5,00	5,00	0.197	0.197	●
416-59	6,00	6,00	0.236	0.236	●
416-60	7,00	7,00	0.275	0.275	●
416-61	8,00	8,00	0.312	0.312	●
416-62	9,00	9,00	0.354	0.354	●
416-63	10,00	10,00	0.394	0.394	●



angle A = ½ B					
417-51	1,50	3,00	0.060	0.118	●
417-52	2,00	4,00	0.080	0.156	●
417-53	2,50	5,00	0.100	0.197	●
417-54	3,00	6,00	0.118	0.236	●
417-55	3,50	7,00	0.138	0.275	●
417-56	4,00	8,00	0.156	0.312	●
417-57	4,50	9,00	0.177	0.354	●
417-58	5,00	10,00	0.197	0.394	●
417-59	6,00	12,00	0.236	0.472	●



Z-beam					
418-51	2,00	3,00	0.080	0.118	●
418-52	2,50	5,00	0.100	0.197	●
418-53	3,00	6,00	0.118	0.236	●
418-54	3,50	7,00	0.138	0.275	●
418-55	4,00	8,00	0.156	0.312	●
418-56	4,50	9,00	0.177	0.354	●
418-57	5,00	10,00	0.197	0.394	●
418-58	6,00	9,00	0.236	0.354	●
418-59	7,00	10,00	0.275	0.413	●
418-60	8,00	12,00	0.312	0.472	●

SMALL

length 33 cm / 13 inch

art. nr.	mm		inch		
	A	B	A	B	
H-column					
415-51/3	1,50	1,50	0.060	0.060	●
415-52/3	2,00	2,00	0.080	0.080	●
415-53/3	2,50	2,50	0.100	0.100	●
415-54/3	3,00	3,00	0.118	0.118	●
415-55/3	3,50	3,50	0.138	0.138	●
415-56/3	4,00	4,00	0.156	0.156	●
415-57/3	4,50	4,50	0.177	0.177	●
415-58/3	5,00	5,00	0.197	0.97	●
415-59/3	6,00	6,00	0.236	0.236	●
415-60/3	7,00	7,00	0.275	0.275	●
415-61/3	8,00	8,00	0.312	0.312	●
415-62/3	9,00	9,00	0.354	0.354	●
415-63/3	10,00	10,00	0.394	0.394	●

angle					
416-51/3	1,50	1,50	0.060	0.060	●
416-52/3	2,00	2,00	0.080	0.080	●
416-53/3	2,50	2,50	0.100	0.100	●
416-54/3	3,00	3,00	0.118	0.118	●
416-55/3	3,50	3,50	0.138	0.138	●
416-56/3	4,00	4,00	0.156	0.156	●
416-57/3	4,50	4,50	0.177	0.177	●
416-58/3	5,00	5,00	0.197	0.197	●
416-59/3	6,00	6,00	0.236	0.236	●
416-60/3	7,00	7,00	0.275	0.275	●
416-61/3	8,00	8,00	0.312	0.312	●
416-62/3	9,00	9,00	0.354	0.354	●
416-63/3	10,00	10,00	0.394	0.394	●

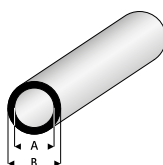
angle A = ½ B					
417-51/3	1,50	3,00	0.060	0.118	●
417-52/3	2,00	4,00	0.080	0.156	●
417-53/3	2,50	5,00	0.100	0.197	●
417-54/3	3,00	6,00	0.118	0.236	●
417-55/3	3,50	7,00	0.138	0.275	●
417-56/3	4,00	8,00	0.156	0.312	●
417-57/3	4,50	9,00	0.177	0.354	●
417-58/3	5,00	10,00	0.197	0.394	●
417-59/3	6,00	12,00	0.236	0.472	●

Z-beam					
418-51/3	2,00	3,00	0.080	0.118	●
418-52/3	2,50	5,00	0.100	0.197	●
418-53/3	3,00	6,00	0.118	0.236	●
418-54/3	3,50	7,00	0.138	0.275	●
418-55/3	4,00	8,00	0.156	0.312	●
418-56/3	4,50	9,00	0.177	0.354	●
418-57/3	5,00	10,00	0.197	0.394	●
418-58/3	6,00	9,00	0.236	0.354	●
418-59/3	7,00	10,00	0.275	0.413	●
418-60/3	8,00	12,00	0.312	0.472	●

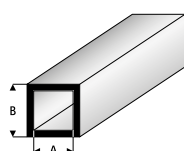


LARGE

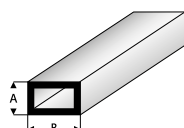
length 100 cm / 39.4 inch



art. nr.	mm		inch		
	A	B	A	B	
round					
419-51	1,00	2,00	0.040	0.080	
419-52	1,00	3,00	0.040	0.118	
419-53	2,00	3,00	0.080	0.118	
419-54	2,00	4,00	0.080	0.156	
419-55	3,00	4,00	0.118	0.156	
419-56	3,00	5,00	0.118	0.197	
419-57	4,00	5,00	0.156	0.197	
419-58	4,00	6,00	0.156	0.236	
419-59	5,00	6,00	0.197	0.236	
419-60	5,00	7,00	0.197	0.275	
419-61	6,00	7,00	0.236	0.275	
419-62	6,00	8,00	0.236	0.312	
419-63	7,00	8,00	0.275	0.312	
419-64	7,00	9,00	0.275	0.354	
419-65	8,00	9,00	0.312	0.354	
419-66	8,00	10,00	0.312	0.394	
419-67	10,00	12,00	0.394	0.472	
419-68	12,00	14,00	0.472	0.550	
419-69	14,00	16,00	0.550	0.624	
419-70	16,00	18,00	0.624	0.708	
419-71	18,00	20,00	0.708	0.788	



square					
420-51	2,00	3,00	0.080	0.118	●
420-52	2,00	4,00	0.080	0.156	●
420-53	3,00	4,00	0.118	0.156	●
420-54	3,00	5,00	0.118	0.197	●
420-55	4,00	6,00	0.156	0.236	●
420-56	5,00	7,00	0.197	0.275	●
420-57	6,00	8,00	0.236	0.312	●
420-58	7,00	9,00	0.275	0.354	●
420-59	8,00	10,00	0.312	0.394	●



rectangular					
421-51	2,00	4,00	0.080	0.156	●
421-52	3,00	6,00	0.118	0.236	●
421-53	4,00	8,00	0.156	0.312	●
421-54	5,00	10,00	0.197	0.394	●
421-55	6,00	12,00	0.236	0.472	●

SMALL

length 33 cm / 13 inch

art. nr.	mm		inch		
	A	B	A	B	
round					
419-51/3	1,00	2,00	0.040	0.080	
419-52/3	1,00	3,00	0.040	0.118	
419-53/3	2,00	3,00	0.080	0.118	
419-54/3	2,00	4,00	0.080	0.156	
419-55/3	3,00	4,00	0.118	0.156	
419-56/3	3,00	5,00	0.118	0.197	
419-57/3	4,00	5,00	0.156	0.197	
419-58/3	4,00	6,00	0.156	0.236	
419-59/3	5,00	6,00	0.197	0.236	
419-60/3	5,00	7,00	0.197	0.275	
419-61/3	6,00	7,00	0.236	0.275	
419-62/3	6,00	8,00	0.236	0.312	
419-63/3	7,00	8,00	0.275	0.312	
419-64/3	7,00	9,00	0.275	0.354	
419-65/3	8,00	9,00	0.312	0.354	
419-66/3	8,00	10,00	0.312	0.394	
419-67/3	10,00	12,00	0.394	0.472	
419-68/3	12,00	14,00	0.472	0.550	
419-69/3	14,00	16,00	0.550	0.624	
419-70/3	16,00	18,00	0.624	0.708	
419-71/3	18,00	20,00	0.708	0.788	

square					
420-51/3	2,00	3,00	0.080	0.118	●
420-52/3	2,00	4,00	0.080	0.156	●
420-53/3	3,00	4,00	0.118	0.156	●
420-54/3	3,00	5,00	0.118	0.197	●
420-55/3	4,00	6,00	0.156	0.236	●
420-56/3	5,00	7,00	0.197	0.275	●
420-57/3	6,00	8,00	0.236	0.312	●
420-58/3	7,00	9,00	0.275	0.354	●
420-59/3	8,00	10,00	0.312	0.394	●

rectangular					
421-51/3	2,00	4,00	0.080	0.156	●
421-52/3	3,00	6,00	0.118	0.236	●
421-53/3	4,00	8,00	0.156	0.312	●
421-54/3	5,00	10,00	0.197	0.394	●
421-55/3	6,00	12,00	0.236	0.472	●

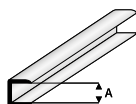
Weisse Styrol Profile - White Styrene profiles Witte Styreen profielen - Profilés Styrene blancs



LARGE

length 100 cm / 39.4 inch

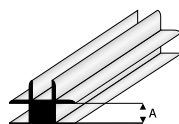
art. nr.	mm		inch		
	A	B	A	B	
edge					
446-51	1,00		0.040		
446-52	1,50		0.060		
446-53	2,00		0.080		
446-54	3,00		0.118		
446-55	4.00		0.156		



SMALL

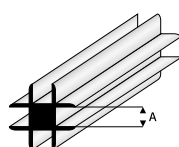
length 33 cm / 13 inch

art. nr.	mm		inch		
	A	B	A	B	
edge					
446-51/3	1,00		0.040		
446-52/3	1,50		0.060		
446-53/3	2,00		0.080		
446-54/3	3,00		0.118		
446-55/3	4,00		0.156		



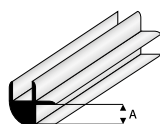
T-connector					
447-51	1,00		0.040		●
447-52	1,50		0.060		●
447-53	2,00		0.080		●
447-54	3,00		0.118		●
447-55	4,00		0.156		●

T-connector					
447-51/3	1,00		0.040		●
447-52/3	1,50		0.060		●
447-53/3	2,00		0.080		●
447-54/3	3,00		0.118		●
447-55/3	4,00		0.156		●



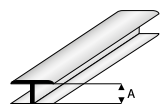
cross connector					
448-51	1,00		0.040		●
448-52	1,50		0.060		●
448-53	2,00		0.080		●
448-54	3,00		0.118		●
448-55	4,00		0.156		●

cross connector					
448-51/3	1,00		0.040		●
448-52/3	1,50		0.060		●
448-53/3	2,00		0.080		●
448-54/3	3,00		0.118		●
448-55/3	4,00		0.156		●



L-connector					
449-51	1,00		0.040		●
449-52	1,50		0.060		●
449-53	2,00		0.080		●
449-54	3,00		0.118		●
449-55	4,00		0.156		●

L-connector					
449-51/3	1,00		0.040		●
449-52/3	1,50		0.060		●
449-53/3	2,00		0.080		●
449-54/3	3,00		0.118		●
449-55/3	4,00		0.156		●



flat-connector					
450-51	1,00		0.040		●
450-52	1,50		0.060		●
450-53	2,00		0.080		●
450-54	3,00		0.118		●
450-55	4,00		0.156		●

flat-connector					
450-51/3	1,00		0.040		●
450-52/3	1,50		0.060		●
450-53/3	2,00		0.080		●
450-54/3	3,00		0.118		●
450-55/3	4,00		0.156		●

Rohre, Styrol transparent - Transparent Styrene tubes Transparante Styreen buizen - Tubes Styrene transparents



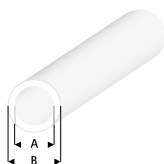
SMALL

length 33 cm / 13 inch

art. nr.	mm		inch	
	A	B	A	B

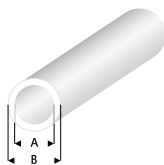
round clear

422-53/3	2,00	3,00	0.080	0.118
422-55/3	3,00	4,00	0.118	0.156
422-57/3	4,00	5,00	0.156	0.197
422-59/3	5,00	6,00	0.197	0.236



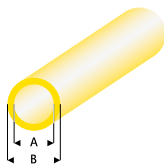
round white

423-53/3	2,00	3,00	0.080	0.118
423-55/3	3,00	4,00	0.118	0.156
423-57/3	4,00	5,00	0.156	0.197
423-59/3	5,00	6,00	0.197	0.236



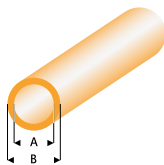
round yellow

424-53/3	2,00	3,00	0.080	0.118
424-55/3	3,00	4,00	0.118	0.156
424-57/3	4,00	5,00	0.156	0.197
424-59/3	5,00	6,00	0.197	0.236



round orange

425-53/3	2,00	3,00	0.080	0.118
425-55/3	3,00	4,00	0.118	0.156
425-57/3	4,00	5,00	0.156	0.197
425-59/3	5,00	6,00	0.197	0.236



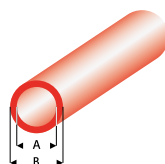
SMALL

length 33 cm / 13 inch

art. nr.	mm		inch	
	A	B	A	B

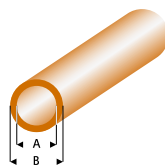
round red

426-53/3	2,00	3,00	0.080	0.118
426-55/3	3,00	4,00	0.118	0.156
426-57/3	4,00	5,00	0.156	0.197
426-59/3	5,00	6,00	0.197	0.236



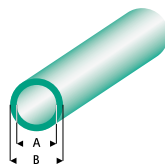
round brown

427-53/3	2,00	3,00	0.080	0.118
427-55/3	3,00	4,00	0.118	0.156
427-57/3	4,00	5,00	0.156	0.197
427-59/3	5,00	6,00	0.197	0.236



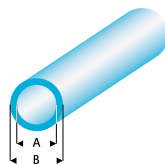
round green

428-53/3	2,00	3,00	0.080	0.118
428-55/3	3,00	4,00	0.118	0.156
428-57/3	4,00	5,00	0.156	0.197
428-59/3	5,00	6,00	0.197	0.236



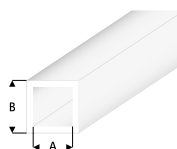
round blue

429-53/3	2,00	3,00	0.080	0.118
429-55/3	3,00	4,00	0.118	0.156
429-57/3	4,00	5,00	0.156	0.197
429-59/3	5,00	6,00	0.197	0.236



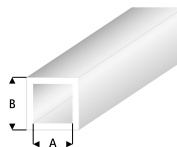
square clear

430-53/3	2,00	3,00	0.080	0.118
430-55/3	3,00	4,00	0.118	0.156
430-57/3	4,00	5,00	0.156	0.197
430-59/3	5,00	6,00	0.197	0.236



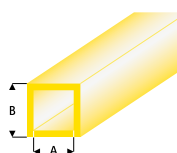
square white

431-53/3	2,00	3,00	0.080	0.118
431-55/3	3,00	4,00	0.118	0.156
431-57/3	4,00	5,00	0.156	0.197
431-59/3	5,00	6,00	0.197	0.236



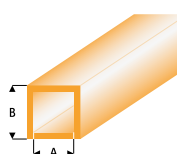
square yellow

432-53/3	2,00	3,00	0.080	0.118
432-55/3	3,00	4,00	0.118	0.156
432-57/3	4,00	5,00	0.156	0.197
432-59/3	5,00	6,00	0.197	0.236



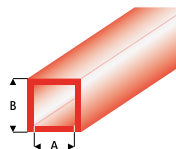
square orange

433-53/3	2,00	3,00	0.080	0.118
433-55/3	3,00	4,00	0.118	0.156
433-57/3	4,00	5,00	0.156	0.197
433-59/3	5,00	6,00	0.197	0.236



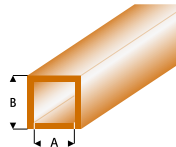
square red

434-53/3	2,00	3,00	0.080	0.118
434-55/3	3,00	4,00	0.118	0.156
434-57/3	4,00	5,00	0.156	0.197
434-59/3	5,00	6,00	0.197	0.236



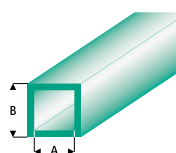
square brown

435-53/3	2,00	3,00	0.080	0.118
435-55/3	3,00	4,00	0.118	0.156
435-57/3	4,00	5,00	0.156	0.197
435-59/3	5,00	6,00	0.197	0.236



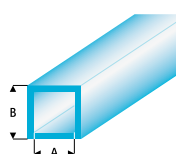
square green

436-53/3	2,00	3,00	0.080	0.118
436-55/3	3,00	4,00	0.118	0.156
436-57/3	4,00	5,00	0.156	0.197
436-59/3	5,00	6,00	0.197	0.236



square blue

437-53/3	2,00	3,00	0.080	0.118
437-55/3	3,00	4,00	0.118	0.156
437-57/3	4,00	5,00	0.156	0.197
437-59/3	5,00	6,00	0.197	0.236



Rohre, Styrol transparent - Transparent Styrene tubes Transparente Styreen buizen - Tubes Styrene transparents

SMALL length 33 cm / 13 inch

art. nr.	mm		inch	
	A	B	A	B
rectangular clear				
438-53/3	2,00	4,00	0.080	0.156
438-55/3	3,00	6,00	0.118	0.236
rectangular white				
439-53/3	2,00	4,00	0.080	0.156
439-55/3	3,00	6,00	0.118	0.236
rectangular yellow				
440-53/3	2,00	4,00	0.080	0.156
440-55/3	3,00	6,00	0.118	0.236
rectangular orange				
441-53/3	2,00	4,00	0.080	0.156
441-55/3	3,00	6,00	0.118	0.236

SMALL length 33 cm / 13 inch

art. nr.	mm		inch	
	A	B	A	B
rectangular red				
442-53/3	2,00	4,00	0.080	0.156
442-55/3	3,00	6,00	0.118	0.236
rectangular brown				
443-53/3	2,00	4,00	0.080	0.156
443-55/3	3,00	6,00	0.118	0.236
rectangular green				
444-53/3	2,00	4,00	0.080	0.156
444-55/3	3,00	6,00	0.118	0.236
rectangular blue				
445-53/3	2,00	4,00	0.080	0.156
445-55/3	3,00	6,00	0.118	0.236

Stahlgrau Styrol Schienenprofile - Steel grey Styrene Railroad Profiles Staalgrijs Styreen spoorrails profielen - Gris Acier Profilés de rail



LARGE length 100 cm / 39.4 inch

art. nr.	mm			Scale
	A	B	C	
railroad profile				
460-51	1,95	1,05	1,80	H0 (TT) ●
460-52	2,40	1,35	2,10	(H0) ●
460-53	2,90	1,50	2,50	●
460-54	3,90	1,80	3,50	0 ●
460-55	5,10	2,40	4,80	I ●
460-58	8,60	3,50	7,40	G ●

SMALL length 33 cm / 13 inch

art. nr.	mm			Scale
	A	B	C	
railroad profile				
460-51/3	1,95	1,05	1,80	H0 (TT) ●
460-52/3	2,40	1,35	2,10	(H0) ●
460-53/3	2,90	1,50	2,50	●
460-54/3	3,90	1,80	3,50	0 ●
460-55/3	5,10	2,40	4,80	I ●
460-58/3	8,60	3,50	7,40	G ●

Kunststoff Platten - Plastic sheets Kunststof platen - Feuilles en plastique



LARGE 328x475 mm / 12,9x18,8 inch

art. nr.	color	thickness mm	channel mm	content
Polypropylene Milky Channel Sheet				
662-02	Milky	3,50 mm	3x3 mm	1

X-LARGE 328x997 mm / 12,9x39,3 inch

art. nr.	color	thickness mm	channel mm	content
Polypropylene Milky Channel Sheet				
762-02	Milky	3,50 mm	3x3 mm	1



Polycarbonate Clear Channel Sheet				
663-02	Clear	4,0 mm	6x3,7 mm	1

Polycarbonate Clear Channel Sheet				
763-02	Clear	4,0 mm	6x3,7 mm	1



MEDIUM 194x320 mm / 7,6x12,6 inch

art. nr.	color	mm	content
Styrene White			
601-01	White	0,30	1
601-02	White	0,50	1
601-03	White	0,75	1
601-04	White	1,00	1
601-05	White	1,50	1
601-06	White	2,00	1
601-07	White	3,00	1

LARGE 328x475 mm / 12,9x18,8 inch

art. nr.	color	mm	content
Styrene White			
651-01	White	0,30	1
651-02	White	0,50	1
651-03	White	0,75	1
651-04	White	1,00	1
651-05	White	1,50	1
651-06	White	2,00	1
651-07	White	3,00	1

MEDIUM 194x320 mm / 7,6x12,6 inch



art. nr.	color	mm	content
PVC clear			
602-01	Clear	0,15	1
602-02	Clear	0,25	1
602-03	Clear	0,40	1
Polyester clear			
603-00	Clear	0.20	1
603-01	Clear	0,50	1
603-02	Clear	0,75	1
603-03	Clear	1,00	1
603-04	Clear	1,50	1
603-05	Clear	2,00	1
603-06	Clear	3,00	1
603-07	Clear	4,00	1



PVC clear colored			
604-04	Brown	0,23	1



PVC White foam			
605-00	White	1,00	1
605-01	White	2,00	1
605-02	White	3,00	1
605-03	White	4,00	1
605-04	White	5,00	1
605-05	White	6,00	1



Lexan clear			
606-01	Clear	1,00	1
606-02	Clear	1,50	1
606-03	Clear	2,00	1
606-04	Clear	3,00	1

LARGE 328x475 mm / 12,9x18,8 inch

art. nr.	color	mm	content
PVC clear			
652-01	Clear	0,15	1
652-02	Clear	0,25	1
652-03	Clear	0,40	1
Polyester clear			
653-00	Clear	0.20	1
653-01	Clear	0,50	1
653-02	Clear	0,75	1
653-03	Clear	1,00	1
653-04	Clear	1,50	1
653-05	Clear	2,00	1

PVC clear colored			
654-04	Brown	0,23	1

PVC White foam			
655-00	White	1,00	1
655-01	White	2.00	1
655-02	White	3.00	1
655-03	White	4.00	1
655-04	White	5.00	1

X-LARGE 328x997 mm / 12,9x39,3 inch

art. nr.	color	mm	content
Styrene white			
701-04	White	1,00	1
701-05	White	1,50	1
701-06	White	2,00	1

PVC White foam			
705-00	White	1,00	1
705-01	White	2,00	1
705-02	White	3,00	1



Kunststoff Platten - Plastic sheets

Kunststof platen - Feuilles en plastique



MEDIUM
194x320 mm / 7,6x12,6 inch

art. nr.	color	mm	content
608-01	Silver	1,00	1



607-03	Gold	1,50	1
--------	------	------	---

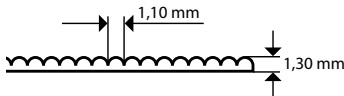


MEDIUM
194x320 mm / 7,6x12,6 inch

art. nr.	color	mm	content
609-01	clear/mat	0,28	1

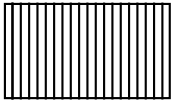


610-01	clear/mat	1,30	1
--------	-----------	------	---

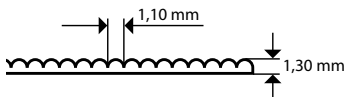


LARGE
328x475 mm / 12,9x18,8 inch

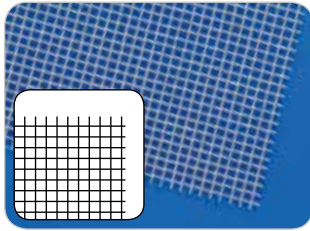
art. nr.	color	mm	content
660-01	Clear/mat Wide ribbed	1,30	1



660-02	Clear/mat Length ribbed	1,30	1
--------	----------------------------	------	---

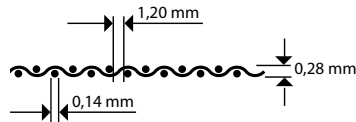


Kunststoff Platten - Plastic sheets Kunststof platen - Feuilles en plastique

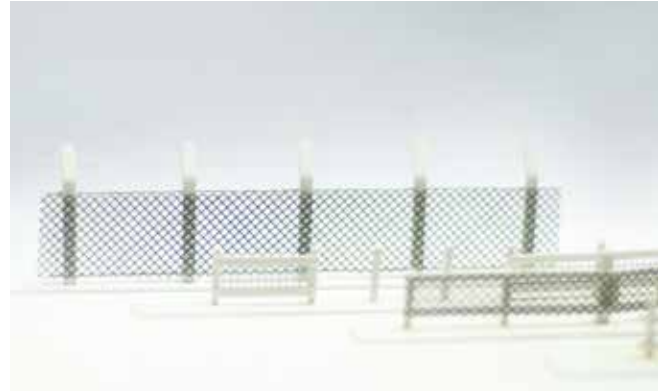
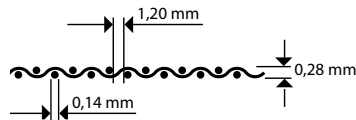


MEDIUM
185x290 mm / 7,3x11,4 inch

art. nr.	color	mm	content
PVC Grid straight			
611-01	grey	0,32	2

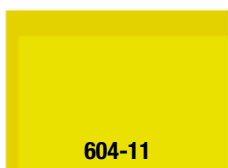


PVC Grid diagonal			
611-02	grey	0,32	2



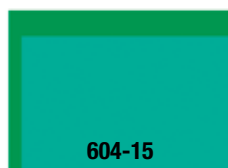
Selbstklebefolie Platten, Transparent gefärbt Self-adhesive foil sheets, transparent colored Zelfklevende folie platen, transparant gekleurd Feuilles de film plastique auto-adhésif, couleur transparent

NEU - NEW - NIEUW - NOUVEAUTE 2016



Gelb
Yellow
Geel
Jaune

604-11



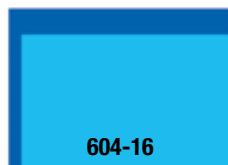
Grün
Green
Groen
Vert

604-15



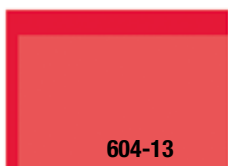
Orange
Orange
Oranje
Orange

604-12



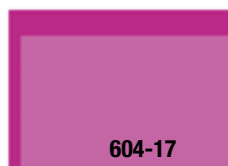
Mittel Blau
Medium Blue
Medium blauw
Bleu moyen

604-16



Tiefrot
Deep red
Diep rood
Rouge foncé

604-13



Rose
Pink
Roze
Rose

604-17

MEDIUM
194x320 mm / 7,6x12,6 inch

art. nr.	color	mm	content
----------	-------	----	---------

Self Adhesive Transperant Foil

604-11	yellow	0,10	1
604-12	orange	0,10	1
604-13	deep red	0,10	1
604-15	green	0,10	1
604-16	medium blue	0,10	1
604-17	pink	0,10	1

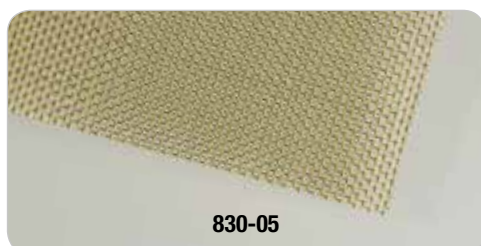
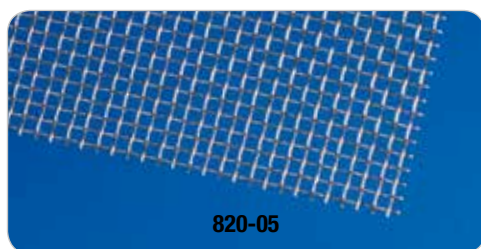
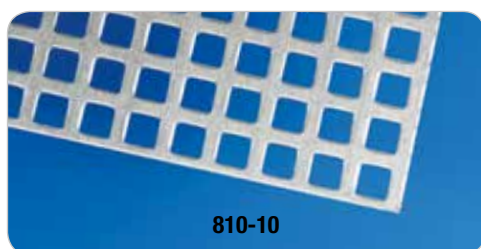
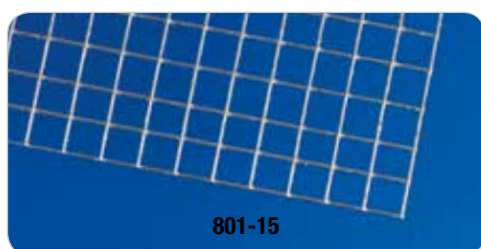
LARGE
328x475 mm / 12,9x18,8 inch

art. nr.	color	mm	content
----------	-------	----	---------

Self Adhesive Transperant Foil

654-11	yellow	0,10	1
654-12	orange	0,10	1
654-13	deep red	0,10	1
654-15	green	0,10	1
654-16	medium blue	0,10	1
654-17	pink	0,10	1

NEU - NEW - NIEUW - NOUVEAUTE 2016



SMALL

200 x 140 mm / 7,9 x 5,5 inch

art. nr.	Thickness Dicke Dikte Épaisseur	Mesh dimension Maschenweite Maas doorlaat Dimension maille	content Inhalt Aantal Contenu
----------	--	---	--

Galvanized Steel - grid/grating sheet / Verzinkt Stahl - Raster/Gitter Blatt
Gegalvaniseerd staal - gaas/rooster plaat / Acier galvanisé - Feuille de grillage

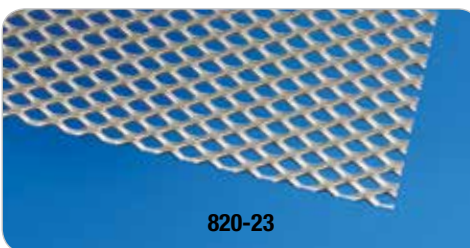
801-01	0,44 mm	0,40 mm	1
801-02	0,50 mm	0,60 mm	1
801-03	0,60 mm	0,80 mm	1
801-15	1,20 mm	5,70 mm	1

Aluminum- grid/grating sheet / Aluminium - Raster/Gitter Blatt
Aluminium - gaas/rooster plaat / Aluminium - Feuille de grillage

810-10	1,40 mm	5,00 mm	1
--------	---------	---------	---

Stainless Steel - grid/grating sheet / Rostfrei Stahl - Raster/Gitter Blatt
Roestvrij staal - gaas/rooster plaat / Acier inoxydable - Feuille de grillage

820-05	0,80 mm	1,10 mm	1
820-15	1,45 mm	6,00 mm	1
820-23	1,10 mm	1,70 x 3,50 mm	1



Brass - grid/grating sheet / Messing - Raster/Gitter Blatt
Messing - gaas/rooster plaat / Laiton - Feuille de grillage

830-05	0,60 mm	0,76 mm	1
--------	---------	---------	---



Empfehlung zum Kleben - Glue advice Lijmadvies - Conseils de collage

DE

Unsere Styrol-Profile sind aus Polymer hergestellt: ASA (Acrylonitril - Styrol - Acrylester). Die Platten aus Styrol, PVC, Polyester und Lexan. Unsere Profile sind besonders stark, haben eine hohe Elastizitätsgrenze und sind gut zu verkleben. Unsere Kunststoffprofile und -platten können einfach mit dem Hartplastik-PVC-Klebstoff oder mit einem Zwei-Komponenten-Klebstoff verklebt werden. Es ist möglich, Styren auf Styren mit einem Lösungsmittel zu Kleben. Auf dieser Seite geben wir Ihnen Kleber Beratung.

GB

Our Styrene profiles are produced from the polymer ASA (Acrylonitrile - Styrene - Acrylester). The sheets are made of Styrene, PVC, Polyester and Lexan. The profiles are tough, they have a high yield strength and are easy to glue. Our synthetic profiles and plates can simply be glued by using hard plastic pvc-glue or with two component glue. It is possible to glue styrene on to styrene by using a solvent. On this page we give you glue advice.

NL

Onze Styreen profielen zijn vervaardigd van het polymeer: ASA (Acrylonitrile - Styreen - Acrylester). De platen van Styreen, PVC, Polyester en Lexan. Onze profielen zijn bijzonder sterk, hebben een hoge elasticiteits grens en zijn goed te verlijmen. Onze kunststof profielen en platen kunnen eenvoudig worden verlijmd met hardplastiek pvc-lijm of 2-componentenlijm. Het is mogelijk om styreen te lijmen op styreen met een oplosmiddel. Op deze pagina geven wij u lijmadvies.

FR

Nos profilés styrène sont réalisés en polymère ASA (acrylonitrile styrène acrylate). Les panneaux sont élaborés en styrène, PVC, polyester et Lexan. Nos profilés sont très résistants, offrent une grande limite d'élasticité et sont faciles à coller. Nos profilés et panneaux en plastique sont faciles à coller avec une colle pour PVC rigide ou une colle à deux composants. Il est également possible de coller du styrène sur du styrène en utilisant une colle à base de solvant. Sur cette page, nous vous donnons des conseils de colle.



Plastic glue for ASA, Styrene, PVC, Polycarbonate and PVC foam



UHU plast special UH45880
www.uhu-profishop.com



BISON Model Plastic
www.bison.nl
www.bison.be



RUDERER L530
www.ruderer.de



Deluxe Rokat Plastic Glue AD62
www.deluxematerials.com



Faller Expert 170492
Faller Super Expert 170490
www.faller.de



Two component glue and instant adhesive for Evacast, Polyester, Polypropylene, Lexan and Brass



Pattex Power Epoxy 2 component glue
www.pattex.com



LOCTITE 401 instant adhesive
www.loctite.com



Rubber glue



BISON Rubber Glue
www.bison.nl
www.bison.be



Pattex Special Rubber Glue
www.pattex.com



Deluxe Rokat Cyano Glue Gel AD69
www.deluxematerials.com



www.maquett.nl

Dealer



Like us on facebook
facebook.com/maquett

Made in the Netherlands 

Raboesch Models BV • Schepenveld 18 • NL-3891 ZK Zeewolde • The Netherlands