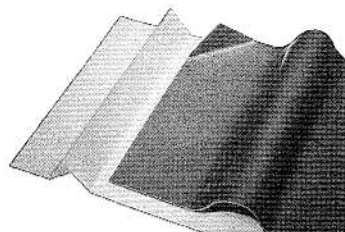


# Auxiliary materials and tools for resin working

## C) Auxiliaries for mould mounting (continued)

968

### Wax sheets



Type	STANDARD			TRANS	FLEX	HIGHTEMP	Packing
Colour	red			clear	brown	dark brown	
Melting point	60°C			60°C	130°C	150°C	
Application	wooden patterns			wooden patterns	resin patterns	metal patterns metal spraying	
Size mm	305 x 610	305 x 610	450 x 1000	305 x 610	305 x 610	305 x 610	
Adhesive layer	without	with	without	with	with	with	
Thickness	Item No.						
0,5 mm	968.102	968.202	968.302	968.402	968.502	968.702	12 pc.
0,6 mm	968.103	968.203	968.303	968.403	968.503	968.703	12 pc.
0,7 mm	968.104	968.204	968.304	968.404	968.504	968.704	12 pc.
0,75 mm	968.105	968.205	968.305	968.405	968.505	968.705	12 pc.
0,8 mm	968.106	968.206	968.306	968.406	968.506	968.706	12 pc.
0,9 mm	968.107	968.207	968.307	968.407	968.507	968.707	12 pc.
1,0 mm	968.108	968.208	968.308	968.408	968.508	968.708	12 pc.
1,2 mm	968.109	968.209	968.309	968.409	968.509	968.709	8 pc.
1,4 mm	968.110	968.210	968.310	968.410	968.510	968.710	8 pc.
1,5 mm	968.111	968.211	968.311	968.411	968.511	968.711	8 pc.
1,6 mm	968.112	968.212	968.312	968.412	968.512	968.712	8 pc.
1,8 mm	968.113	968.213	968.313	968.413	968.513	968.713	8 pc.
2,0 mm	968.114	968.214	968.314	968.414	968.514	968.714	8 pc.
2,5 mm	968.115	968.215	968.315	968.415	968.515	968.715	6 pc.
3,0 mm	968.116	968.216	968.316	968.416	968.516	968.716	4 pc.
3,5 mm	968.117	968.217	968.317	-	-	968.717	4 pc.
4,0 mm	968.118	968.218	968.318	-	-	968.718	4 pc.
5,0 mm	968.119	968.219	968.319	-	-	968.719	3 pc.
6,0 mm	968.120	968.220	968.320	-	-	-	2 pc.
7,0 mm	968.121	968.221	-	-	-	-	2 pc.
8,0 mm	968.122	968.222	-	-	-	-	2 pc.

969

### Silicon rubber, condensation-curing

#### 1) CARA-506 with catalyst T 46

reasonable, pale grey, multi-purpose, pourable, good flow, hardness Shore A 25, linear shrinkage 0,5 %, outstanding resistance to casting resins, particularly to polyesters, especially suitable for reproducing models with extensive undercuts in casting resins. Other materials, such as wax and plaster, can be processed also without any problem. If the rubber is to be applied to vertical surfaces, it can be rendered non-sag by adding 1 – 2 % w/w of **Thixotropic Add. M** to the catalysed mass (rubber base plus catalyst).

#### 2) Elastosil M 1470 with catalyst T 40

kneadable, especially for making moulds from low structured surfaces, hardness Shore A 55, low shrinkage (0,2 %), therefore excellent moulding accuracy, high mechanical strength. Add 5 % catalyst, working time 20 min., demoulding may start after about 2 hrs., pink colour.



#### 3) Elastosil M 4470 with catalyst T 40

pourable, high heat resistance and thermal conductivity, for low melting point metals and alloys (tin), hardness Shore A 60, shrinkage 0,8 %, excellent flow, working time 20 – 40 min., demoulding may start after 2 or 4 hours (depending on the added quantity of catalyst, which should be between 2 and 3 % w/w), red-brown.

#### 4) Elastosil M 4440 with catalyst T

pourable, flexible, light grey, of medium hardness (Shore A 45), shrinkage 0,4 %, working time 20 – 40 min. (depending on the added quantity of catalyst which should be between 2 and 4 % w/w), demoulding may start after 2 or 4 hours.

#### 5) Elastosil M 2471 with catalyst T40

brushable, no flowing on vertical surfaces, light-grey, hardness Shore A 55, shrinkage 0,4 %, working time 20 – 50 min. (depending on the added quantity of catalyst which should be between 2 and 3 % w/w), demoulding may start after 2 or 4 hours.

Rubber type	Cont./Item No.		Catalyst type	Cont./Item No.			
	1 kg	5 kg		40 gr.	50 gr.	200 gr.	250 gr.
CARA-506	427.201	427.202	T 46	-	427.211	-	427.212
M 1470	427.001	427.002	T 40	427.011	-	427.012	-
M 4470	427.101	427.102	T	427.411	-	427.412	-
M 4440	427.401	427.402	Thix. Add. M	-	20 gr.	-	40 gr.
M 2471	427.301	427.302	Item No.	-	427.221	-	427.222

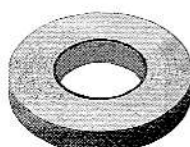
970



### Sealing cord Item No. 970.008

dia. 8 mm, flexible and reusable, excellent adhesion to practically all materials, temperature resistance (perm.) 60 to 120°C; max. temperature of 200°C (temporarily).  
17,5 m on each roll

971



### Crepe adhesive tape 4321, white

special crepe paper, for taping corners and bends free from creases, 50 m on each roll

Item No.	971.012	971.015	971.019	971.025
Width	12 mm	15 mm	19 mm	25 mm