



# MECOFLOCK®

Übersichtstabelle technische Beflockung  
*Technical flocking at one glance*



- Dispersions-Klebstoffe  
*Water-based adhesives*
- Lösemittel-Klebstoffe  
*Solvent-based adhesives*



**MECOFLOCK® Beflockungsklebstoffe für technische Beflockung**  
**MECOFLOCK® Flocking adhesives for technical flocking**

	Produktname <i>Product name</i>	Bindemittelbasis <i>Basis</i>	Styropor® <i>Styrofoam™</i>	Hartschäume <i>Hard foams</i>	EPDM, PVC-Profil <i>EPDM, PVC-profiles</i>	TPE, TPU <i>TPE, TPU</i>	Gummiformteile <i>Rubber parts</i>	ABS, PC, PS <i>ABS, PC, PS</i>	PVC – Hart <i>Hard PVC</i>	PVC – Weich <i>Soft PVC</i>	GFK <i>Fibreglass</i>	Papier, Pappe, Karton, Tapete <i>Paper, sticks, cardboard, wallpaper</i>	Holz / Spanplatten, Faserstoffe <i>Wood / chipboard, fibres</i>	Kunststoff Schraubendreher <i>Screwdriver handles</i>	Kosmetik-Applikatoren <i>Cosmetic applicators</i>	Malerwalzen, Streichpads <i>Paint rollers and pads</i>	Metall, Stahl <i>Metals, steel</i>	Glas, glaskeramischer Untergrund <i>Glass, glass ceramic surface</i>	Aluminium-Profil <i>Aluminium profiles</i>	Metalllockenwickler <i>Metal hair curlers</i>	Stahlwellen, flexibel <i>Flexible steel shafts</i>	Stahlbänder <i>Steel belts</i>	Produkteigenschaften <i>Product characteristics</i>					
																							Verarbeitungsform 1–2 K <i>Processing method 1–2 C</i>	Topfzeit (h) <i>Pot life (h)</i>	Offene Zeit (min) <i>Open time (min)</i>	Auftragungsmethode* <i>Application methods*</i>	Trocknung / Fixierung (°C) <i>Drying / curing (°C)</i>	
Dispersionsklebstoffe <i>Water-based adhesives</i>	MECOFLOCK® D 280 Flex	Polyurethan <i>Polyurethane base</i>			● ●	● ● ●	● ● ●																1–2	4–8	2–5	2 · 6	20–160	
	MECOFLOCK® D 281 Flex	Polyurethan <i>Polyurethane base</i>			● ●	● ● ●	● ● ●																	1–2	4–8	2–5	2 · 6	20–160
	MECOFLOCK® D 282 Flex	Polyurethan <i>Polyurethane base</i>			● ●	● ● ●	● ● ●																	1–2	4–8	2–5	2 · 6	20–160
	MECOFLOCK® D 453/5	Acrylatdispersion <i>Acrylate dispersion</i>	● ●	●				● ● ●	● ● ●			●		● ●				●		●		●		1–2	4–8	2–5	2	20–80
	MECOFLOCK® D 453/5-08	Acrylatdispersion <i>Acrylate dispersion</i>	● ●	●				● ● ●	● ● ●			●		● ●				●		● ●		● ● ●	● ● ●	1–2	4–8	3–5	2	20–80
	MECOFLOCK® D 453/5-09	Acrylatdispersion <i>Acrylate dispersion</i>	● ●	●				● ● ●	● ● ●			●		● ●				●		● ●		● ● ●	● ● ●	1–2	4–8	3–5	2	20–80
	MECOFLOCK® D 453/5-09 NV	Acrylatdispersion <i>Acrylate dispersion</i>	●	●				● ● ●	● ● ●			●		●				●		● ●		● ● ●	● ● ●	1–2	4–8	3–5	2	20–80
	MECOFLOCK® D 453/7-09	Acrylatdispersion <i>Acrylate dispersion</i>	● ●	●				● ● ●	● ● ●			●		●				●		● ●		● ● ●	● ● ●	1–2	4–8	3–5	2	20–80
	MECOFLOCK® D 460 LVC	Acrylatdispersion <i>Acrylate dispersion</i>	●	●				● ● ●	● ● ●			●						●		●				1–2	4–8	3–6	2	20–80
	MECOFLOCK® D 465	Acrylatdispersion <i>Acrylate dispersion</i>	● ●	●				● ● ●	● ● ●			●		●				●		● ●		● ● ●	● ● ●	1		3–5	2	20–80
	MECOFLOCK® D 545	Polyurethan <i>Polyurethane base</i>		●												● ●								1–2	4–8	3–5	2 · 4	20–80
	MECOFLOCK® D 550/7-13 grün / green	Acrylatdispersion <i>Acrylate dispersion</i>																		● ●		● ● ●	● ● ●	1		3–5	2 · 4	20–80
	MECOFLOCK® D 561	Polyurethan <i>Polyurethane base</i>			●	●	●				● ●													1–2	2–4	3–5	2	20–80
	MECOFLOCK® D 585 WFP	Acrylatdispersion <i>Acrylate dispersion</i>	●						●			●	● ●	● ●				●						1–2	4–6	4–6	1 · 3	20–80
	MECOFLOCK® D 587	Acrylatdispersion <i>Acrylate dispersion</i>	●						●			●	● ●	● ●				●						1–2	4–6	4–6	1 · 3	20–80
	MECOFLOCK® D 590	Acrylatdispersion <i>Acrylate dispersion</i>																● ●	● ●					2	10–12	2–4	1	20–140
MECOFLOCK® D 591 SP	Acrylatdispersion <i>Acrylate dispersion</i>																● ●	● ●					2	10–12	2–4	2	20–140	
Lösemittel-Klebstoffe <i>Solvent-based adhesives</i>	MECOFLOCK® L 835/1	Polyurethan <i>Polyurethane base</i>		●				● ●	●		●	●	●	●			●					●	2	12	45–60	1·2·4 5·6	20–130	
	MECOFLOCK® L 844/1	Polyurethan <i>Polyurethane base</i>		●				● ●	●		●	●	●	●			●				● ●	●	2	12	30	1·2·4 5·6	20–130	
	MECOFLOCK® L 844/1-08	Polyurethan <i>Polyurethane base</i>		●				● ●	●		●	●	●	●			●				● ●	●	2	12	30	1·2·4 5·6	20–130	
	MECOFLOCK® L 844/2	Polyurethan <i>Polyurethane base</i>		●				● ●	●		●	●	●	●			●				● ●	●	2	12	30	1·2·4 5·6	20–130	
	MECOFLOCK® L 856	Polyurethan <i>Polyurethane base</i>			● ●	●	●																	1		1–3	2 · 6	80–120
	MECOFLOCK® L 860	Polyurethan <i>Polyurethane base</i>		●				● ●	●			●	●	●	●			●				● ●	●	2	12	30	2·4·6	20–130
	MECOFLOCK® L 875/1	Polyurethan <i>Polyurethane base</i>														● ●								2	4–8	8	7	80–110
	MECOFLOCK® L 876/1	Polyurethan <i>Polyurethane base</i>				●										● ●								2	4–8	6–8	7	80–110

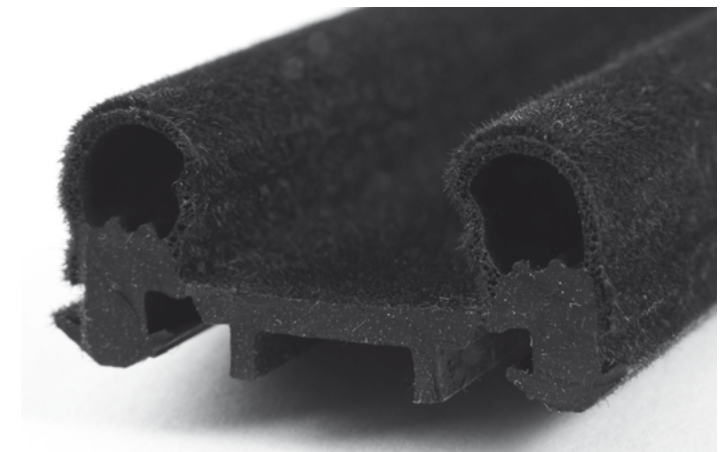
# Härterssysteme und Hilfsmittel

## Hardener systems and Auxiliaries

Produktname Product name	Härterssysteme Hardener systems							Hilfsmittel Auxiliaries					
	MECODUR® H 5530	MECODUR® H 5580	MECODUR® H 5590	MECODUR® L 5515	MECODUR® L 5515/1	MECODUR® L 5560	MECODUR® L 5560/1	PREGAN® DL/1 Reiniger / Cleaner	PREGAN® 1014 E Reiniger / Cleaner	MECOPPLUS® 4274 RE-L Verdüner, Reiniger / Thinner, cleaner	MECOPPLUS® 4856 ZL-L Leitfähiges Additiv / Conductivity agent	MECOCOLR® AF Farbpasten / Coloring pastes	MECOCOLR® L Farbpasten / Coloring pastes

MECOFLOCK® D 280 Flex	●								●			●		●
MECOFLOCK® D 281 Flex	●								●					●
MECOFLOCK® D 282 Flex	●								●					●
MECOFLOCK® D 453/5	●								●			●		●
MECOFLOCK® D 453/5-08	●								●					●
MECOFLOCK® D 453/5-09	●								●					●
MECOFLOCK® D 453/5-09 NV	●								●					●
MECOFLOCK® D 453/7-09	●								●					●
MECOFLOCK® D 460 LVC	●								●			●		●
MECOFLOCK® D 465									●					●
MECOFLOCK® D 545	●								●			●		
MECOFLOCK® D 550/7-13 grün / green								●	●					
MECOFLOCK® D 561	●								●					
MECOFLOCK® D 585 WFP	●								●					
MECOFLOCK® D 587	●								●					
MECOFLOCK® D 590	●	●						●	●					
MECOFLOCK® D 591 SP	●	●						●	●					

MECOFLOCK® L 835/1			●	●					●	●		●	●	
MECOFLOCK® L 844/1			●	●					●	●		●	●	
MECOFLOCK® L 844/1-08			●	●					●				●	
MECOFLOCK® L 844/2			●	●					●				●	
MECOFLOCK® L 856									●	●		●	●	
MECOFLOCK® L 860					●	●			●				●	
MECOFLOCK® L 875/1			●	●					●	●		●		
MECOFLOCK® L 876/1	●		●	●					●	●		●		



Legende / Legend:

●● = sehr gut geeignet / very suitable  
● = geeignet / suitable

\*Auftragungsmethode / Application methods:

- 1 Siebdruck / Screenprinting
- 2 Spritzen / Spraying
- 3 Rotationssiebdruck / Rotary screenprinting
- 4 Walzen / Rolling
- 5 Rakeln / Doctor blade
- 6 Streichen, Pinseln / Brushing, painting
- 7 Tauchen / Dip coating
- 8 Tampondruck / Pad printing

Die Tabelle gibt einen Überblick über die häufigsten Anwendungsgebiete. Sie stellt keine Produktempfehlung dar und entbindet nicht von der Notwendigkeit im Einzelfall die Eignung durch Versuche zu prüfen.

The chart shows an overview of the most common application fields. It is not a product recommendation and should not cancel the necessity of testing its suitability in customer own trials.



## Interessiert? *Interested?*

Um mehr über KIWO und unser Produktsortiment zu erfahren, besuchen Sie unsere Website unter [www.kiwo.de](http://www.kiwo.de) oder kontaktieren Sie uns per Telefon oder E-Mail. Sie erreichen unsere Zentrale unter der Nummer +49 6222 578-0. Unsere Mitarbeiter werden Sie dann gerne direkt mit Ihrem Fachberater verbinden.

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