

# STIRRER MATRIX



For primers, sealants, adhesives, casting compounds, concrete substitute materials, bonding bridges and coatings

Material	1-component/ 2-component	Stirrer*	max. rpm	Double / single mixer	Mount	Stirring time 1**	Re-potting	Stirring time 2** after re-potting
<b>Primer</b>								
EUROLASTIC B1	1-comp.	shake well	-	-	-	-	-	-
EUROLASTIC S2	1-comp.	shake well	-	-	-	-	-	-
EUROLASTIC U12G	2-comp.	LX 90S/WK 70S/KRK 60/KRK 80	-	single	Drill chuck	2 min	no	-
EUROLASTIC U12G traffic	2-comp.	LX 90S/WK 70S/KRK 60/KRK 80	-	single	Drill chuck	2 min	no	-
EUROLASTIC U12G AS	2-comp.	LX 90S/WK 70S/KRK 60/KRK 80	-	single	Drill chuck	2 min	no	-
EUROLASTIC ZM	2-comp.	LX 90S/WK70S	high speed	single	Drill chuck	2 min	yes	3 min
EURODUR EP 0100	2-comp.	LX 90S/WK70S	-	single	WK = Drill chuck	2 min	yes	max 1 min
<b>Sealants / adhesives</b>								
EUROLASTIC TC 30 G	2-comp.	MKD 1xx HF/MKN 1xx HF	350 Rpm	single	Hexafix	5 min	no	-
EUROLASTIC TC 30 G rail	2-comp.	MKD 1xx HF/MKN 1xx HF	350 Rpm	single	Hexafix	5 min	no	-
EUROLASTIC TC 30 G traffic	2-comp.	MKD 1xx HF/MKN 1xx HF	350 Rpm	single	Hexafix	5 min	no	-
EUROLASTIC TC 20 G	2-comp.	MKD 1xx HF/MKN 1xx HF	350 Rpm	single	Hexafix	5 min	no	-
EUROLASTIC TC 30 S 450ml	2-comp.	Cartridge stirrer	350 Rpm	single	Drill chuck	3 min	no	-
EUROLASTIC TC 30 S 2,5ltr.- 4,0ltr.	2-comp.	Can stirrers long/short	350 Rpm	single	Drill chuck	3 min	no	-
EUROLASTIC TC 60 G STR	2-comp.	MKD 1xx HF/MKN 1xx HF	350 Rpm	single	Hexafix	5 min	no	-
EUROTEX TC 97	2-comp.	Can stirrers long/short	350 Rpm	single	Hexafix	5 min	no	-
<b>Casting compounds</b>								
EURODUR EPH 0401	2-comp.	MKD 1xx HF/MKN 1xx HF/WK 70-90S	350 Rpm	single	MK = Hexafix/WK = Drill chuck	2 min	yes	3 min
EURODUR EPH 0402	2-comp.	MKD 1xx HF/MKN 1xx HF/WK 70-90S	350 Rpm	single	MK = Hexafix/WK = Drill chuck	2 min	yes	3 min
EURODUR EPH 0403	2-comp.	MKD 1xx HF/MKN 1xx HF/WK 70-90S	350 Rpm	single	MK = Hexafix/WK = Drill chuck	2 min	yes	3 min
EURODUR EPV 0411	2-comp.	MKD 1xx HF/MKN 1xx HF/WK 70-90S	350 Rpm	single	MK = Hexafix/WK = Drill chuck	2 min	yes	3 min
EURODUR PUV 0421	2-comp.	MKD 1xx HF/MKN 1xx HF/WK 70-90S	350 Rpm	single	MK = Hexafix/WK = Drill chuck	2 min	yes	3 min

The stirrer matrix does not include every suitable stirrer. It only represents the EUROTEAM Bauchemie GmbH selection of stirrers that have proven themselves in the past. This list should accordingly be understood as a decision-making aid.

\* The stirrers are available in various diameters and should be selected taking the container size into account to achieve the correct mix result. Care must be taken to ensure that the stirrer blades are always completely immersed in the material during the mixing process to prevent entry of air!  
\*\* The stated mixing times are minimum times. Depending on temperature and length of material storage, they may be longer.

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<b>Concrete substitute EP</b>								
EUROREPAIR PC 96	2-comp.	MKD 100-140 HF	-	double	Hexafix	2 min	yes	3 min
EUROREPAIR PC 96 WHG	2-comp.	MKD 100-140 HF	-	double	Hexafix	2 min	yes	3 min
EUROREPAIR PC 96 AS	2-comp.	MKD 100-140 HF	-	double	Hexafix	2 min	yes	3 min
EUROREPAIR PC 110 WHG	2-comp.	MKD 100-140 HF	-	double	Hexafix	2 min	yes	3 min
EUROREPAIR PC 50	2-comp.	MKD 100-140 HF	-	double	Hexafix	2 min	yes	3 min
<b>Concrete substitute</b>								
EUROTEK PCC 2-5	2-comp.	MKD 100-140 HF	-	double	Hexafix	2 min	at least 5 min. maturing time	2 min
EUROTEK PCC 6-50	2-comp.	MKD 100-140 HF	-	double	Hexafix	2 min	at least 5 min. maturing time	2 min
<b>Bonding bridges</b>								
EUROREPAIR HG 96	2-comp.	LX 90S/WK 70S	-	single	Drill chuck	2 min	no	-
EUROREPAIR HG 96 WHG	2-comp.	LX 90S/WK 70S	-	single	Drill chuck	2 min	no	-
EUROREPAIR HG 96 AS	2-comp.	LX 90S/WK 70S	-	single	Drill chuck	2 min	no	-
EUROREPAIR KS 110 WHG	2-comp.	LX 90S/WK 70S	-	single	Drill chuck	2 min	no	-
EUROREPAIR HG 50	2-comp.	LX 90S/WK 70S	-	single	Drill chuck	2 min	no	-
EUROTEK MKH	2-comp.	LX 90 S/LX120 S/WK 70 S/WK90 S/ MKD 100 HF	-	single	Drill chuck/Hexafix	2 min	at least 5 min. maturing time	2 min
<b>Coatings</b>								
Polyurethane	2-comp./ 1-comp.	MKD 1xx HF/MKN 1xx HF	350 Rpm	single	Hexafix	3 min	yes	1 min
Epoxy resin	2-comp.	MKD 1xx HF/MKN 1xx HF	350 Rpm	single	Hexafix	3 min	yes	1 min
Aqueous systems	2-comp.	MKD 1xx HF/MKN 1xx HF	350 Rpm	single	Hexafix	3 min	no	-
Wall paint	1-comp.	LX 90S/WK 70S/ KRK 80	350 Rpm	single	Drill chuck	3 min	no	-

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