Polyurea coating systems **PUA320-B1** Teknopur 320-800 Bitumen 1

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Coating system intended for the treatment of bitumen membrane roof surfaces where priming is done with two-pack polyurethane varnish and coating with solvent-free polyurea elastomeric coating. When a precise colour or UV protection is desired the system can be overcoated with solvent-borne TEKNODUR 0090 polyurethane paint.

	PUA320-B1a	PUA320-B1b	PUA320-B1c
TEKNOPUR SEALER 200-00	priming	priming	priming
TEKNOPUR 320-800	2 x 1250 µm	2 x 1500 µm	2 x 1500 µm
TEKNODUR 0090	-	-	1 x 40 µm
Total film thickness	2500 µm	3000 µm	3040 µm

Usage	For coating of bitumen membrane roofs.
Usage	Tor coaling of bitamen membrane roots.

Surface preparation Suitable surface preparation is chosen according to the object. The surface preparation method is chosen according to the instructions given in the technical data sheet of the primer to be used.

Maintenance coating Contaminants are removed thoroughly from the old coating and it is matted down. Possible top coat is removed e.g. by sanding. If the coating is damaged, the damaged areas are repaired with polyurea repair material. Maintenance coating is done on sanded coating that is primed with TEKNOPUR SEALER 200. More detailed instructions for maintenance coating are given in Teknos polyurea handbook.

If the coating has been damaged from chemical exposure, the damaged layer is to be removed before the maintenance coating.

For more detailed information about the above-mentioned products please see individual product data sheets.