



Quality paves the way

Listing of grade designations

Source: TL BE-StB 15 standard, Table 1

Position	Code	Designation	Supporting European Standard
1	C	Kationische Bitumenemulsion	EN 1430 (particle polarity)
2 and 3	2-digit number	Nominal binder content in % (m/m)	EN 1428 or EN 1431 (water content) (recovered binder + oil distillate)
4, or 4 and 5, or 4, 5 and 6	B	Indication of type of binder Paving grade bitumen	EN 12591 (specification for paving grade bitumen)
	P	Addition of polymers	EN 14023 (specification for polymer-modified bitumen) Polymer can be added before, during, or after emulsification
	F	Addition of more than 3% (m/m) of flux based on emulsion	
5, 6 or 7	from 2 to 10	Breaking value class	EN 13808 (Table 2)
National supplement to specifically the scheduled usage	- S	Manufacturing of tack coating	
	- DSH-V	Thin surface course asphalt in hot mix application on sealing coat	
	- REP	Spraying and spreading	
	- OB	Surface treatment	
	- DSK	Thin surface course asphalt in cold mix application	
	- BEM	Bituminous blend bound with emulsifiers	
	- N	Treatment of hydraulically bound layers	