

List of products of harmonised standards

Code 23: ROAD CONSTRUCTION PRODUCTS

Standard	Name	Application	Product-type	Intended use	System of attestation	Mandate
EN 12271	Surface dressing — Requirements	The installation of surface dressing as a product for the surface treatment of roads and other trafficked areas	Surface dressing	Surface treatment of roads	2+	M/124
EN 12273	Slurry surfacing — Requirements	The installation of slurry surfacing as a product for the surface treatment of roads and other trafficked areas	Slurry surfacing	Surface treatment of roads	2+	M/124
EN 12591	Bitumen and bituminous binders — Specifications for paving grade bitumens	Bitumens, which are suitable for use in the construction and maintenance of roads, airfields and other paved areas	Bitumen	For construction and maintenance of roads	2+	M/124
EN 13108-1	Bituminous mixtures — Material specifications — Part 1: Asphalt Concrete	Mixtures of the mix group Asphalt Concrete for use on roads, airfields and other trafficked areas	Asphalt Concrete	Roads and other trafficked areas	2+	M/124
				For uses subject to reaction to fire regulations	1,3,4	
EN 13108-2	Bituminous mixtures — Material specifications — Part 2: Asphalt Concrete for very thin layers	Mixtures of the mix group Asphalt Concrete for very thin layers for use on roads, airfields and other trafficked areas	Asphalt Concrete for very thin layers	Roads and other trafficked areas	2+	M/124
				For uses subject to reaction to fire regulations	1,3,4	
EN 13108-3	Bituminous mixtures — Material specifications — Part 3: Soft Asphalt	Mixtures of the mix group Soft Asphalt for use on roads, airfields and other trafficked areas	Soft Asphalt	Roads and other trafficked areas	2+	M/124
				For uses subject to reaction to fire regulations	1,3,4	
EN 13108-4	Bituminous mixtures — Material specifications — Part 4: Hot Rolled Asphalt	Mixtures of the mix group Hot Rolled Asphalt for use on roads, airfields and other trafficked areas	Hot Rolled Asphalt	Roads and other trafficked areas	2+	M/124
				For uses subject to reaction to fire regulations	1,3,4	
EN 13108-5	Bituminous mixtures — Material specifications — Part 5: Stone Mastic Asphalt	Mixtures of the mix group Stone Mastic Asphalt for use on roads, airfields and other trafficked areas	Stone Mastic Asphalt	Roads and other trafficked areas	2+	M/124
				For uses subject to reaction to fire regulations	1,3,4	
EN 13108-6	Bituminous mixtures — Material specifications — Part 6: Mastic Asphalt	Mixtures of the mix group Mastic Asphalt for use on roads, airfields and other trafficked areas	Mastic Asphalt	Roads and other trafficked areas	2+	M/124
				For uses subject to reaction to fire regulations	1,3,4	
EN 13108-7	Bituminous mixtures — Material specifications — Part 7: Porous Asphalt	Mixtures of the mix group Porous Asphalt for use on roads, airfields and other trafficked areas	Porous Asphalt	Roads and other trafficked areas	2+	M/124
				For uses subject to reaction to fire regulations	1,3,4	
EN 13808	Bitumen and bituminous binders — Framework for specifying cationic bituminous emulsions	Cationic bituminous emulsions classes which are suitable for use in the construction and maintenance of roads, airfields and other paved areas	Cationic bituminous emulsion	For road construction and surface treatment of roads	2+	M/124

Standard	Name	Application	Product-type	Intended use	System of attestation	Mandate
EN 13877-3	Concrete pavements — Part 3: Specifications for dowels to be used in concrete pavements	Dowels to be used in cast "in situ" concrete pavements for roads, airfields and other trafficked areas	Dowels	Concrete pavements for roads, airfields and other trafficked areas	4	M/124
EN 13924	Bitumen and bituminous binders — Specifications for hard paving grade bitumens	Hard paving grade bitumens which are suitable for use in the construction and maintenance of roads, airfields and other paved areas	Bitumen	For road construction and maintenance of roads	2+	M/124
EN 14023	Bitumen and bituminous binders — Specification framework for polymer modified bitumens	Polymer modified bitumens which are suitable for use in the construction and maintenance of roads, airfields and other paved areas	Bitumen	For road construction and surface treatment of roads	2+	M/124
EN 14188-1	Joint fillers and sealants — Part 1: Specifications for hot applied sealants	Hot-applied normal and fuel resistant joint sealants to be used in roads, airfields and other trafficked areas	Hot applied sealants	Roads, airfields, bridge decks, parking decks etc.	4	M/124
EN 14188-2	Joint fillers and sealants — Part 2: Specifications for cold applied sealants	Cold applied normal and fuel resistant joint sealants for concrete pavements to be used in roads, parking decks, bridge decks, airfields and other trafficked areas	Cold applied sealants	Roads, airfields, bridge decks, parking decks etc.	4	M/124
EN 14188-3	Joint fillers and sealants — Part 3: Specifications for preformed joint seals	Preformed joint seals made of vulcanised rubber for concrete pavements	Preformed joint seals	Roads, airfields, bridge decks, parking decks etc.	4	M/124
EN 14695	Flexible sheets for waterproofing — Reinforced bitumen sheets for waterproofing of concrete bridge decks and other trafficked areas of concrete — Definitions and characteristics	Reinforced bitumen sheets for waterproofing of concrete bridge decks and other trafficked areas of concrete where the waterproofing system is bonded to the concrete deck and overlaid by asphalt	Reinforced bitumen sheets	Concrete bridge decks and other concrete surfaces trafficable by vehicles	2+	M/124
EN 15322	Bitumen and bituminous binders — Framework for specifying cut-back and fluxed bituminous binders	Cut-back and fluxed bituminous binders which are suitable for use in the construction and maintenance of roads, airfields and other paved areas	Cut-back and fluxed bituminous binders	Construction and maintenance of roads, airfields and other paved areas	2+	M/124