Adhermul XD Export (C60B3 TER)

Fast breaking cationic bituminous emulsion for trackless tack coats, with a high performance for storage and long-distance transportation, and with a high consistency residual binder to avoid adherence to site traffic and allow greater efficacy. Compliant with the specifications contained in EN 13808:2013 regulation for a C60B3 type emulsion.

Applications:

- High performance tack coats between hot asphalt mix layers

Recommended working temperatures:

- Application temperature (°C): 20 - 60

Specifications:

Characteristics	Units	Standard	Min.	Max.
Original emulsion				
Particle polarity	-	EN 1430	Positive	
Breaking value (Forshammer filler)	-	EN 13075-1	70	155
Binder content (per water content)	%	EN 1428	58	62
Efflux time (2 mm, 40°C) (*)	s	EN 12846-1	15	70
Setting tendency (7 days storage)	%	EN 12847	-	5
Residue on sieving (0.5 mm)	%	EN 1429	-	0.10
Water effect on binder adhesion	%	EN 13614	NR	-
Residual binder		EN 1431		
Penetration (25 °C)	0.1 mm	EN 1426	-	50
Softening point	°C	EN 1427	55	-
Fraass point °C	°C	EN 12593	-	-5

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For further information, please visit **www.moeve.es/en/**

N.B: The recommendations in these technical specifications are purely for guidance and for general situations and Moeve takes no responsibility whatsoever for misuse. For individual cases, contact Moeve Technical Department.

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Recommended dosage:

- 300 - 400 g/m² of emulsion, depending on the base surface condition

General recommendations:

- Cleaning the support
- Spear irrigation will be avoided
- Appropriated equipment for a proper dosage, with injectors that are clean and in good conditions
- The application of the following asphalt mix will take place one hour after the application of the emulsion
- Do not store for more than 60 days

Specifications:

Characteristics	Units	Standard	Mín.	Max.
Recovered binder		EN 13074-1		
Penetration (25 °C)	0.1 mm	EN 1426	-	50
Softening point	°C	EN 1427	55	-
Stabilised binder		EN 13704-2		
Penetration (25 °C)	0.1 mm	EN 1426	-	50
Softening point	°C	EN 1427	55	-

(*) Efflux time between 40 – 130 s is allowed for applications at higher temperature.

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