

EUROSTEP MMA PARKING OS8

Version 2.0 - February 2026

Certificate: P 14608-1

1ST LAYER: FOR ALL SYSTEMS A PRIMER IS REQUIRED

Substrate	Primer	Consumption	Packaging	Description
Concrete	Plex 1120	0,4 kg/m ²	20, 180 kg	Standard primer for concrete and damp concrete.
Asphalt	Plex 1110	0,4-0,6 kg/m ²	20, 180 kg	Elasticized primer used on top of asphalt.
Broadcast quartz		0,4-0,8 kg/m ²		

2ND LAYER: THE CHOSEN BINDERS DEPEND ON SUBSTRATE

Category	Product	Consumption	Packaging	Description
Elasticized binder	Plex 1520 + Plex filler	0,8 + 1,6 kg/m ² mixed	20, 180 kg Filler 20 kg	When parking system is applied on asphalt.
Broadcast quartz		3,5-4,5 kg		

3RD LAYER: DEPENDING ON THE AREA OF APPLICATION

Substrate	Product	Consumption	Packaging	Description
Pigmented topcoat	Plex 1690 coloured	0,7-1 kg/m ²	20 kg	High build MMA coating available in all RAL colours.



PROPERTIES VALUE:

System thickness	EN ISO 2808	1,5-2,5 mm	2,35 mm
Adhesion to concrete	DIN EN 1542	(≥ 2.0 N/mm ²)	2,24 N/mm ²
Adhesion Freezethaw with deicing salt	DIN EN 13687-1 DIN EN 13687-2	(≥ 2.0 N/mm ²)	2,18 N/mm ²
Grip and Slip resistance	EN 13036-4		Pendulum Friction Value: 85 SKT dry surface & 71 SKT Wet surface
Chemical resistance*	DIN EN 13529	Pass	Pass
Wear resistance, BCA	DIN EN 13892-4*	AR1	AR1
Carbon dioxide Permeability	DIN EN 1062-6	sD (CO ₂) > 50m	sD (CO ₂) >2500 m
Water vapour permeability	EN ISO 7783	33.1 M	
Impact resistance	EN ISO 6272-2	Falling energy 4 Nm	No cracks
Water absorption coefficient	EN 1062-3	kg/(m ² .h ^{0,5})	0,002 kg/m ² .h ^{0,5}
Fireclass	DIN EN ISO 11925-2 DIN EN 13501-1	Bfl-s1"	Bfl-s1"