

MasterSeal® Traffic 2273 (Formerly known as Conideck® 2273)

Economic car park deck coating system, non crack bridging, according to EN 1504-2 and German DIN V 18026, class OS 8

For use in underground parking, ramps etc. where a hard wearing, non crack bridging system with an aesthetic surface is required, indoor – outdoor (sheltered)

<div style="border: 1px solid black; width: 30px; height: 30px; margin-bottom: 5px;"></div> Optional/Primer on porous, highly absorbent and earth contacting concrete	MasterTop® P 604 transparent, EP, 2-component,	Consumption 0,3-0,5 kg/m²
Sand broadcast if necessary^{°°}	oven dried silica sand, size 0.3-0.8 mm uniformly, not in excess	0,8-1,0 kg/m²
<div style="background-color: yellow; width: 30px; height: 30px; margin-bottom: 5px;"></div> Scratch primer	MasterTop® P 604 1 : 1 filled with oven dried silica sand, size 0.1-0.4 mm	0,8-1,6 kg/m²*
Sand broadcast	oven dried silica sand, size 0.3-0.8 mm or 0.7-1.2 mm	5,0-6,0 kg/m²
<div style="background-color: gray; width: 30px; height: 30px; margin-bottom: 5px;"></div> Top coat	MasterTop® BC 372 pigmented, EP, 2-component, glossy finish	0,6-0,9 kg/m²
Total thickness of the system	approx. ~ 1,5 - 2,5 mm **	

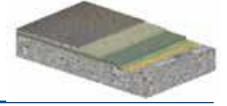
Note: Consumptions are indicative and may be higher, depending on substrate roughness, temperature and porosity, as well as waste produced during application.

*Consumption incl. filler

**The system consumption and system layer thicknesses vary according to country-specific guidelines and standards.

°° Sand broadcasting just necessary if re-coating intervals must be exceeded (e.g. by raining)

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HEALTH AND SAFETY PRECAUTIONS

It is dangerous to approach the application sites. During the application, a protective apparel, protective gloves, goggles and masks which comply with the Occupational Health and Safety Rules should be used. Due to the irritation effect of the uncured materials, the mixture should not come into contact with skin and eyes; in case of a contact, the affected area should be washed with plenty of water and soap; in case of swallowing, a physician should be consulted immediately. No food or beverages should be brought to the application area. The product should be stored and kept out of reach of children. For detailed information please consult the Material Safety Data Sheet.

DISCLAIMER

The technical information given in this publication is based on the present state of our best scientific and practical knowledge. **Master Builders Solutions Yapı Kimyasalları Sanayi ve Ticaret Ltd. Şti.** is only responsible for the quality of the product. **Master Builders Solutions Yapı Kimyasalları Sanayi ve Ticaret Ltd. Şti.** is not responsible for results that may occur because the product is used other than advised and/or out of instructions regarding the place and the method of use. This technical form is valid only till a new version is implemented and nullifies the old ones.

CONTACT INFORMATION

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MasterSeal® Traffic 2273 Technical Data Sheet -
Revision Date: 12/2020

CE-MARKING (EN 1504-2)

CE	
1119	
Master Builders Solutions Deutschland GmbH Donnerschweer Str. 372, D-26123 Oldenburg	
08	
227301	
EN 1504-2:2004	
Surface protection product - coatings EN 1504-2: ZA.1d, ZA.1f and ZA.1g	
Linear shrinkage	NPD
Compressive strength	NPD
Abrasion resistance	≤ 3000 mg
Permeability to CO2	Sd > 50
Permability to water vapour	Class II
Capillary absorption and permeability to water	< 0.1 kg/(m²xh0,5)
Thermal compatibility after freeze-thaw cycling	≥ 2.0 N/mm²
Resistance to severe chemical attack	Reduction of hardness < 50 %
Impact resistance	Class I
Adhesion strength by pull-off test	≥ 2.0 N/mm²
Reaction to fire	Bfl-s1
Skid resistance	Class III
NPD = No performance determined	

CE-MARKING (EN 13813)

CE	
Master Builders Solutions Deutschland GmbH Donnerschweer Str. 372, D-26123 Oldenburg	
08	
227301	
EN 13813: 2002	
Synthetic resin screed for use internally in buildings EN 13813: SR-B1,5-AR1-IR4	
Essential characteristics	Performance
Fire behaviour	Efl
Release of corrosive substances	SR
Water permeability	NPD
Wear resistance	< AR 1
Bond strength	> B 1,5
Impact resistance	> IR 4
Impact sound insulation	NPD
Sound absorption	NPD
Heat insulation	NPD
Chemical resistance	NPD
Slip/Skid resistance	NPD
Emissions behaviour	NPD

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