



FACADE CONSTRUCTION SILICONE

INNOVATIVE FORMULATIONS
FOR MASTER SOLUTIONS



Extensive
Color Range

FACADE
CONSTRUCTION SILICONE



Promast Facade is a neutral silicone sealant that exhibits good adhesion on exterior joints and displays and durability with high movement capability.

It is suitable with construction materials such as concrete, stone, brick, wood, steel, glass, metal, and natural stones without a primer application needed.

In addition, it has excellent durability in severe weather conditions with high UV resistance.

TECHNICAL DATA	PMS-455
Basis	Neutral
Consistancy	Thixotropic
Curing system	Moisture curing
Tack-free time	Ca. 20 mins
Skin formation (20°C/65% R.H.)	2-3 mm / 24h
Hardness (DIN 53505)	35 ± 5 Shore A
Density bright colors	1,03 g/ml +/- 0,02
Density matte colors	1,45 g/ml +/- 0,02
Temperature resistance (Cured)	-60°C +180°C
Elastic recovery (ISO 7389)	> 70%
Max tension (DIN 53504)	> 0,25 N/mm²
Elasticity modulus 100% (DIN 53504)	> 1 N/mm²
Elongation at break (DIN 53504)	> 450%
Application temperature	5°C - 4 °C



BRIGHT COLORS

0001 TRANSPARENT	RAL 1018	RAL 1023	RAL 1027	RAL 2004	RAL 3000	RAL 3020	RAL 5002
RAL 5010	RAL 5017	RAL 5021	RAL 6002	RAL 8003	LIGHT BRONZE	BRONZE	CORTEN STEEL
METALLIC SILVER	ANODIZED SILVER	PEARL ANTHRACITE	RAL 1036	RAL 3033	RAL 9006	RAL 9007	RAL 9023

MATTE COLORS

WHITE	OFF WHITE	RAL 9001	RAL 9010	RAL 9016	RAL 1000	RAL 1001	RAL 1002
RAL 1013	RAL 1014	RAL 1015	RAL 1019	RAL 7016	RAL 5012	RAL 6013	RAL 6021
RAL 7003	RAL 7006	RAL 7022	RAL 7023	RAL 7030	RAL 7032	RAL 7036	RAL 7037
RAL 7039	RAL 7043	RAL 7044	SOFT GREY	STORMY GREY	GOLDEN OAK	BROWN	BLACK