

Nu-FORTE BARRIER

SUPER-BUILD EPOXY COMPOUND

N04070

PRODUCT DESCRIPTION Unique super-build epoxy mastic for maintenance
& INTENDED USES

FEATURES

- Semi-permanent corrosion protection
- 100% solid environment-friendly system
- Excellent surface tolerant properties
- Good adhesion to damp surface
- Outstanding resistance to sea water

COLOUR(S) Olive Green, Grey(N-6)

APPLICATION METHOD

Airless spray : --
 Nozzle tip : --
 Fluid pressure : --
 Thinning : Not required
 Conventional spray, brush or roller

THINNER Thinner No.17 for washing only

MIXING RATIO Two-pack (Base/Hardener = 2/1 by wt.)

POT LIFE	【Temperature】	5 °C	10 °C	20 °C	30 °C
		3 hrs.	2 hrs.	1 hr.	30 min.

TYPICAL FILM THICKNESS	【Wet】	2000 μm
	【Dry】	2000 μm

SOLID VOLUME RATIO 100 %

SPREADING RATE

【Theoretical】 0.5 m²/litre
 【Practical】 Varies depending on surface conditions, environment, application, etc.

DRYING TIME	【Temperature】	5 °C	10 °C	20 °C	30 °C	
		【Set to touch】	16 hrs.	12 hrs.	5 hrs.	2 hrs.
		【Dry Hard】	48 hrs.	36 hrs.	16 hrs.	8 hrs.
		【Before Flooding】	48 hrs.	36 hrs.	16 hrs.	8 hrs.

OVERCOATING INTERVAL	【Minimum】	48 hrs.	36 hrs.	16 hrs.	8 hrs.
	【Maximum】	7 days	7 days	7 days	7 days

The above flooding time is indicated for repair use only.
 For new building use, please consult Kansai Paint Marine.

SHELF LIFE 12 months