

# BONNFLOON

## BONNFLOON SR (Soil Release)

No.2

### Architectural Concrete Protection Coating System

## Standard Specifications of BONNFLOON AC Dry-SR Coating System

Process	Material to be used	Composition ratio Main agent: Hardener (kg)	Dilution (%)	Standard needed quantity (kg/m <sup>2</sup> )	Times of coating	Coating interval (23°C)		Coating method
						In process	out of process	
Surface preparation	Check the surface to be coated, remove adhered materials, stains that will work against the coating work.							
Undercoat	Bonnguard	16 liters (Already mixed)	—	0.10~0.20	1~2	Dried to the touch	16 hours or more	Roller Spray Airless
Intermediate coat	AC Dry Intermediate coat	10 : 1	within 10 Bonnfloon thinner	0.12~0.17	1	—	16 hours or more	Spray Airless
Finishing coat	Bonnfloon AC #1100SR Topcoat (#1500SR Topcoat)	12.5 : 2.5	within 0~30 Bonnfloon thinner	0.10~0.13	1~2	Dried to the touch	—	Spray Airless

(Note) The times of coating of undercoat may vary depending on the concrete precision.

AC #1100SR is pure clear. Please indicate glossiness. (gloss, semi-gloss, matt)

AC #1500SR is color clear. Please indicate the color, color concentration, and glossiness. (gloss, semi-gloss, matt)

### Cement Materials and Pattern Coating System

## Standard Specifications of BONNFLOON HB P-SR Coating System (Orange Peel, Irregularity, Cast Patterns)

Process	Material to be used	Composition ratio Main agent: Hardener (kg)	Dilution (%)	Standard needed quantity (kg/m <sup>2</sup> )	Times of coating	Coating interval (23°C)	Coating method
Surface preparation	Check the surface to be coated, remove adhered materials, stains that will work against the coating work.						
Undercoat	ABF #600 Clear primer	7 : 7	—	0.15~0.30	1	16 hours or more, within 7 days	Roller Spray Brush
Main material coat	ABF Premix compound	Agent A: 20 Agent B: 0.6	0~5 fresh water	1.40~1.60	1	Dried to the touch	Tile gun
*Convex preparation	Pattern forming (for cast pattern)	—	—	—	—	16 hours or more, within 7 days	Plastic roller
Intermediate coat-2	Bonnfloon #1000 Surfacer	15 : 1	30~50 Bonnfloon exclusively used thinner	0.15~0.18	1	16 hours or more, within 7 days	Roller Spray Brush
Finishing coat	Bonnfloon #1000SR Topcoat	12.5 : 2.5	20~30 Bonnfloon thinner	0.15~0.18	1	Dried to the touch	Roller Spray Brush

\* A process applicable only for the cast pattern