



防水做得好
夫妻恩爱到老
Smar Coating
高弹防水涂料
拥有超强桥接能力
爱巢不再潮



Smar coating

Smar Waterproof Coating is a thick single-component water-base macromolecule waterproof coating film made scientifically out of the base of high quality modified acrylate copolymerization emulsion, and multiple auxiliary and filler.

Items	Technical Index	Typical Values
Tensile strength	$\geq 1.0 \text{Mpa}$	1.2Mpa
Elongation at break	$\geq 300\%$	968.4% (Sirim Test)
Solid content	$\geq 65\%$	74%
Surface drying time	$\leq 4\text{h}$	40min
Hard drying time	$\leq 8\text{h}$	1h 30min
Flexibility at low temperature	-10°C, No Crack	-10°C, No Crack
Water tightness (0.3Mpa, 30min)	Impermeable	Impermeable



Surface preparation



First layer



Second layer



Ponding test



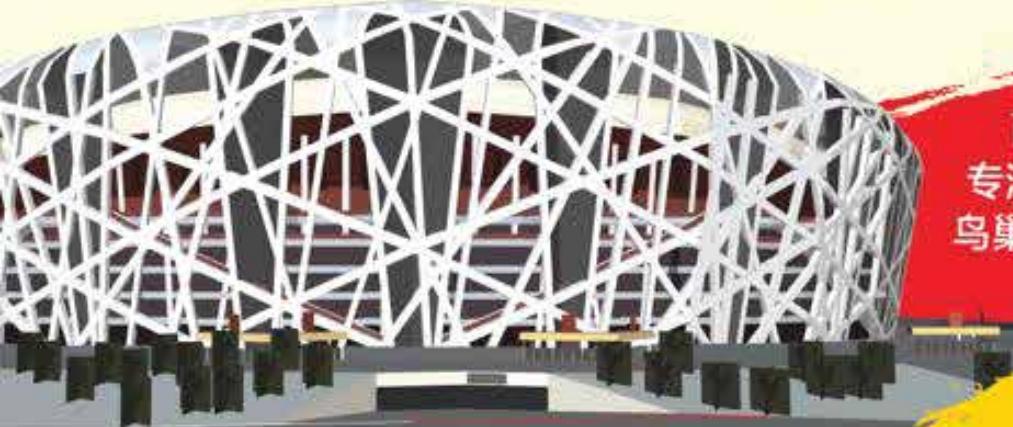
Finishing

Advantages

- Adhesion: Provide excellent adhesion, damp substances constructability.
- Easy of application: Be ready to use and easy to apply by brush.
- Flexibility at Low Temperature: No cracking for bending at -10°C.
- Flexibility: Flexible, accommodates movements in cracks, does not crack with aging.
- Eco-friendly: Water based hence non-hazardous.

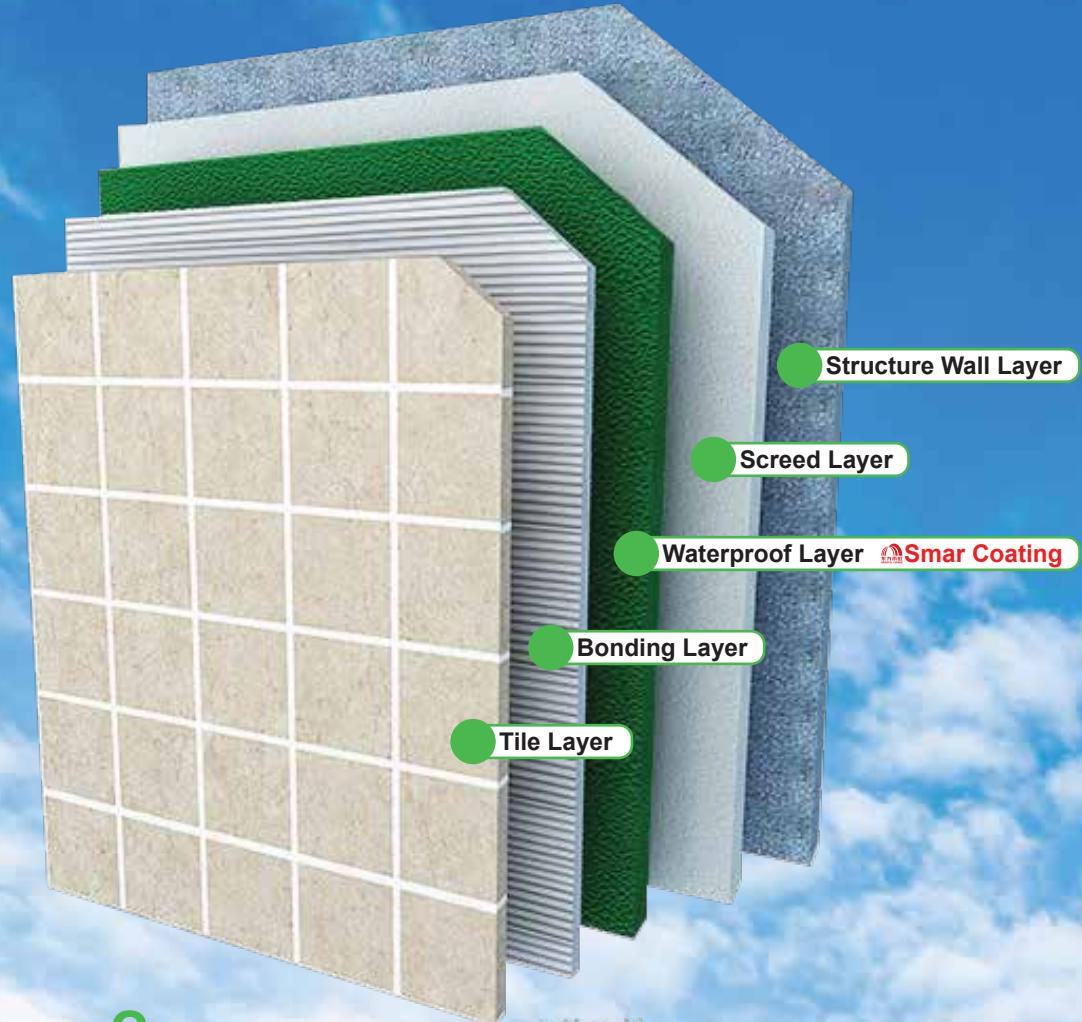
Uses

- RC gutter
- RC planter boxes
- Floor slabs
- External decks, landscaped area
- External wall
- RC flat roof
- New / old masonry and concrete
- Wood siding / fences
- Metal / steel roof
- Terraces, balconies and services yards



雨虹防水
专注防水20年
鸟巢防水供应商

只有一个**东方雨虹**
Oriental Yuhong, The Unique



Where to use?

