

ADCOS PROJECT



WEATHERSEAL SILICONE SEALANT

Adcos Project Weatherseal Sealant N is a one component general purpose neutral cure silicone sealant. It has good weatherability properties and adhere to most substrates including wood, glass, aluminium, UPVC, mortar, steel, etc.

FEATURES

- Neutral curing sealant
- Easy to use one-component sealant
- Various glass construction for windows and doors
- Excellent weatherability
- Cures to a tough, flexible rubber
- Non sag
- Non odour
- Colors : Black, white, transparent
- Packaging : Cartridge 270ml

APPLICATION

- Window frame (glass, aluminium, steel, wood, etc)
- Glass to glass
- Aluminium box
- UPVC
- Mortar
- etc

PROPERTIES

Curing type	Neutral curing
Tack free time (min)	10~15
Full curing time (day)	7~14
Specific Gravity	1.43
Hardness (shore A)	30
Tensile strength (kgf/cm2)	10
Maximum elongation (%)	300~400%
Ozone- / UVRays-proofing	Excellent
Application temperature (°C)	5°C~40°C



N

Weatherseal Neutral Silicone Sealant



PVC windows and doors



Showcase



Aluminium windows and doors

Adcos Project - NS is a premium Non Staining, one-component neutral cure silicone sealant with excellent resistance to extreme weather conditions in tropical climates. It is also commonly used as expansion joints in constructions and perimeter joints in high-rise buildings.

FEATURES

- Consistency of sealant soft paste
- Weatherability - resistant to ozone, UV radiations and extreme weather
- Colors : Black, white, grey
- Packaging : Sausage 600ml

APPLICATION

- Metal claddings
- Natural stone facades
- Cement board panels
- Concrete joints
- Aluminium composite panel
- UPVC sealings
- Wood facade panels
- Bricks
- Masonry
- Aluminium joints

PROPERTIES

Curing type	Neutral curing
Tack free time (min)	10~20
Full curing time (day)	7~14
Specific Gravity	1.38
Hardness (shore A)	30
Tensile strength (kgf/cm2)	10~15
Maximum elongation (%)	500~600%
Ozone- / UVRays-proofing	Excellent
Application temperature (°C)	5°C~40°C



Stone joints



Aluminium curtain wall joints



Exterior panel joints



NS

Weatherseal Non-Stain Neutral Silicone Sealant

