



CONCRETE

Sika[®] ViscoCrete[®] 190 SC

SIKA TECHNOLOGY

BUILDING TRUST



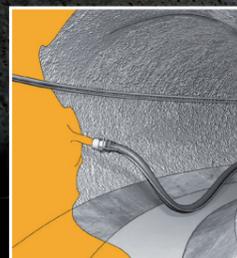
WHEN PRECISION, SPEED, STRENGTH AND DURABILITY ARE REQUIRED

Sika® ViscoCrete®-190 SC is a high range water reducer admixture that significantly increases the concrete workability and durability. The superplasticising action delivers smooth flowing concrete that is user friendly with excellent pumpability and compressive strength.

SIKA.COM.AU

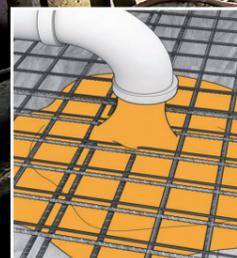
APPLICATIONS

1



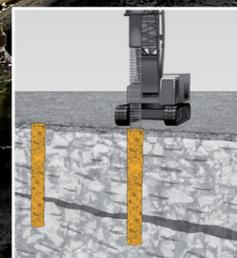
SHOTCRETE

2



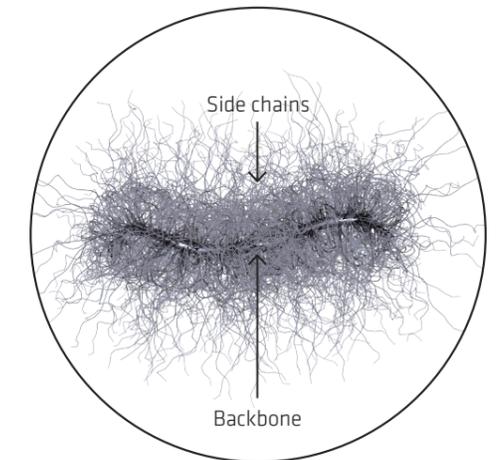
SELF COMPACTING
CONCRETE

3



PILING

SIKA'S VISCOCRETE® TECHNOLOGY



CHARACTERISTICS THAT CAN BE INFLUENCED ARE

- Adsorption speed
- Water reduction and wetting time
- Slump retention without retardation
- Early strength development with sufficient workability time
- Stickiness
- Stability / viscosity

Sika® ViscoCrete®-190 SC

Sika has the solution for your tunneling and mining projects.
Scan QR Code for local project references.

Sika ViscoFlow®

A unique range of concrete admixtures used to improve the workability and slump retention of fresh concrete.

Sika® Stabilizer 4R AU

Improves stability and segregation resistance of concrete mixes without significant reduction of slump or flow.

SikaControl® PLUS

Is a shrinkage reducing admixture used to produce high performance concrete with greatly reduced drying shrinkage.

SikaTard®

A range of admixtures developed for the control of cement hydration without negatively influencing the quality.



BUILDING TRUST



BUILDING TRUST SINCE 1910

SIKA PROVIDES WATERPROOFING SOLUTIONS FOR MORE THAN

100 YEARS

THE FIRST PRODUCT - SIKA®-1 - IS STILL ON THE MARKET

EVERY YEAR SIKA SUPPLIES ENOUGH ROOF MEMBRANES TO COVER THE

WHOLE OF BRISBANE

MORE THAN

30%

INTERIOR NOISE REDUCTION IN VEHICLES THANKS TO SIKA'S ACOUSTIC SOLUTIONS

USING SIKA'S LONG-LASTING WINDOW INSTALLATION SEALANTS, MORE THAN

1 MILLION

WINDOW FRAMES ARE SEALED EACH YEAR HELPING TO SAVE MORE THAN

10,000

TANKER LOADS OF HEATING OIL OVER THEIR COMPLETE LIFETIME

IN 2013 SIKA LAUNCHED IT'S PATENTED ADMIXTURES

SIKA WT-100L & SIKA WT-200P

FOR A WATERTIGHT CONCRETE SYSTEM

WITH

100 AWARDS

IN 18 YEARS, SIKA IS THE COMPANY WITH THE MOST CONCRETE REPAIR PROJECTS AWARDED WORLDWIDE

THANKS TO SIKA'S RANGE OF WATER REDUCERS OVER

25,000 MILLION LITRES OF WATER

ARE SAVED ANNUALLY IN CONCRETE PRODUCTION

IN OVER 80 COUNTRIES, MORE THAN

10,000 ROOFING CONTRACTORS

ARE TRAINED AND CERTIFIED BY SIKA

50%

OF ALL CARS PRODUCED WORLDWIDE USE SIKA PRODUCTS