



Adhered Roofing Systems with Sika Single Ply Membranes

An Overview for Contractors

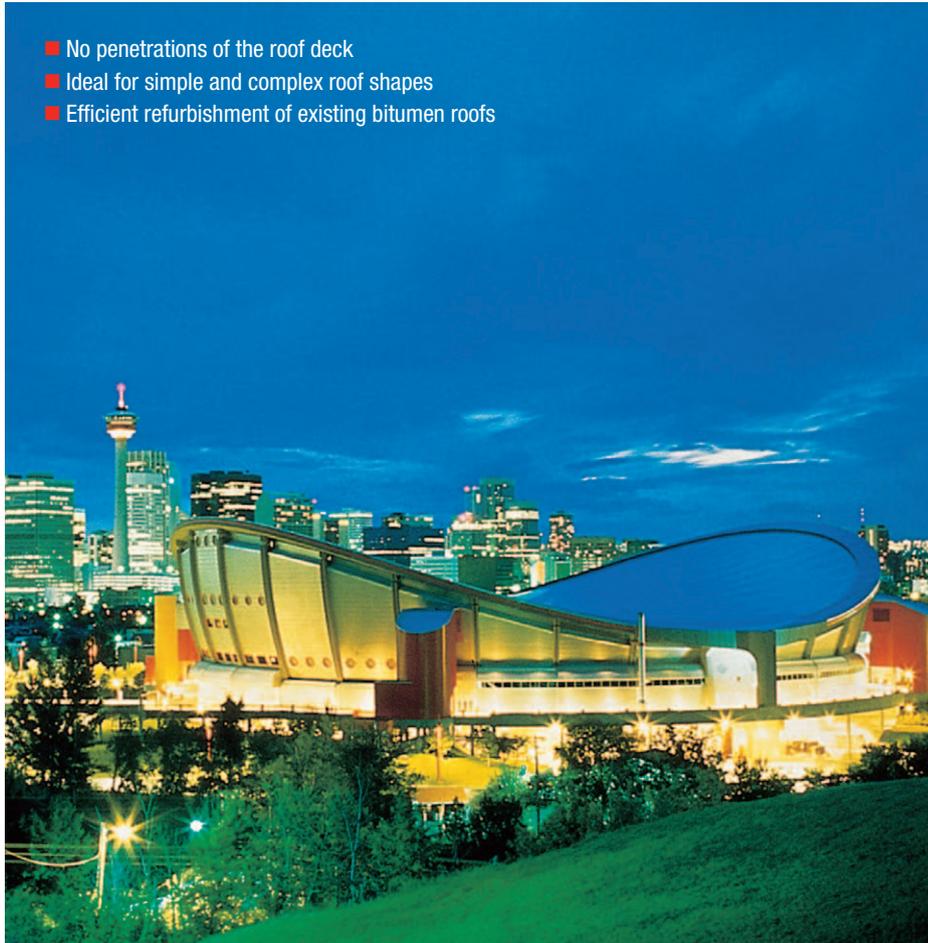


Innovation & since
Consistency | 1910

Adhered Roofing Systems with Sika Single Ply Membranes

Single Ply Roofing without Mechanical Fasteners

Main Advantages



- No penetrations of the roof deck
- Ideal for simple and complex roof shapes
- Efficient refurbishment of existing bitumen roofs

Adhered Roofing Made Easy

Application

- No mechanical fastening of the membrane required
- No pre-drilling of concrete roof decks required
- Low noise emission during installation
- Easy and fast refurbishment of existing bitumen roofs
- Cold applied membrane – no flame, no heat

Efficient Systems

- **Sarnafil®** Fully Adhered Membranes
- **Sikaplan®** Partially Adhered Membranes
- **Sikaplan®** Self Adhered Membranes

Optimized Products

- PVC and FPO based membranes
- Wide range of membrane adhesives
- Efficient insulation adhesives
- Suitable thermal insulation

Sika Adhered Roof Examples for New Constructions

Public Buildings



Main Requirements:

- Long lasting waterproofing
- High aesthetical appearance

Sika Solution:

- Fully adhered **Sarnafil® G 410 Felt** membrane
- Décor profiles

Leisure and Sport Facilities



Main Requirements:

- High aesthetical appearance
- Application on simple and complex roof shapes
- No penetrations of the roof deck

Sika Solution:

- Fully adhered **Sarnafil® G 410 Felt** membrane

Industrial Buildings



Main Requirements:

- No penetrations of the roof
- Fast and efficient installation

Sika Solution:

- Partially adhered **Sikaplan® SGK** membrane



Sika's Added Value for Contractors



Sika's complete and compatible roofing systems
The One-Stop Shop

Sika system compatibility – proven and tested
roofing systems



Sika's full project service and support – from project
acquisition, planning to application completion

High reflective membranes and solar roof
systems – Sika solutions for a sustainable future



Sika guarantees – for reliable partnership

Sika's long term experience and competence all
over the world – for long lasting waterproofing

Sika Adhered Roof Examples for Refurbishments

Health and Educational Buildings



Main Requirements:

- Low noise emissions during installation
- No open flame on the roof
- Additional thermal insulation

Sika Solution:

- **Sarnacol® 2162** insulation adhesive
- Self adhered **Sikaplan®** membrane

Leisure and Sport Facilities



Main Requirements:

- No down time of building during installation
- No penetrations of the existing roof

Sika Solution:

- Fully adhered **Sarnafil® G 410 Felt** membrane

Residential Buildings



Main Requirements:

- Refurbishment on existing bit
- Low noise emissions during installation
- No penetrations of the existing roof

Sika Solution:

- Fully adhered **Sarnafil® TG 76 Felt** membrane

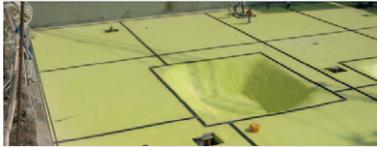
Sika Full Range Solutions for Construction

Concrete Production



Sika® ViscoCrete®
Sika® Retarder®
Sika® SikaAer®

Waterproofing



Sikaplan®, Sikalastic®
Sika® & Tricosal® Waterstops
Sika® Injection Systems

Flooring



Sikafloor®
SikaBond®

Corrosion and Fire Protection



SikaCor®
Sika® Unitherm®

Concrete Repair and Protection



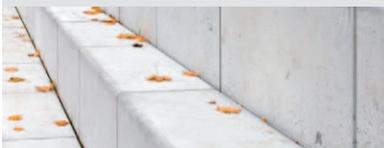
Sika® MonoTop®
Sikagard®
Sikadur®

Structural Strengthening



Sika® CarboDur®
SikaWrap®
Sikadur®

Joint Sealing



Sikaflex®
Sikasil®

Grouting



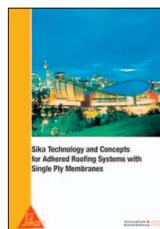
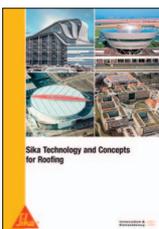
Sikadur®
SikaGrout®

Roofing



Sarnafil®
Sikaplan®
SikaRoof® MTC®

Also Available from Sika



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