



Adhered Roofing Systems with Sika Single Ply Membranes

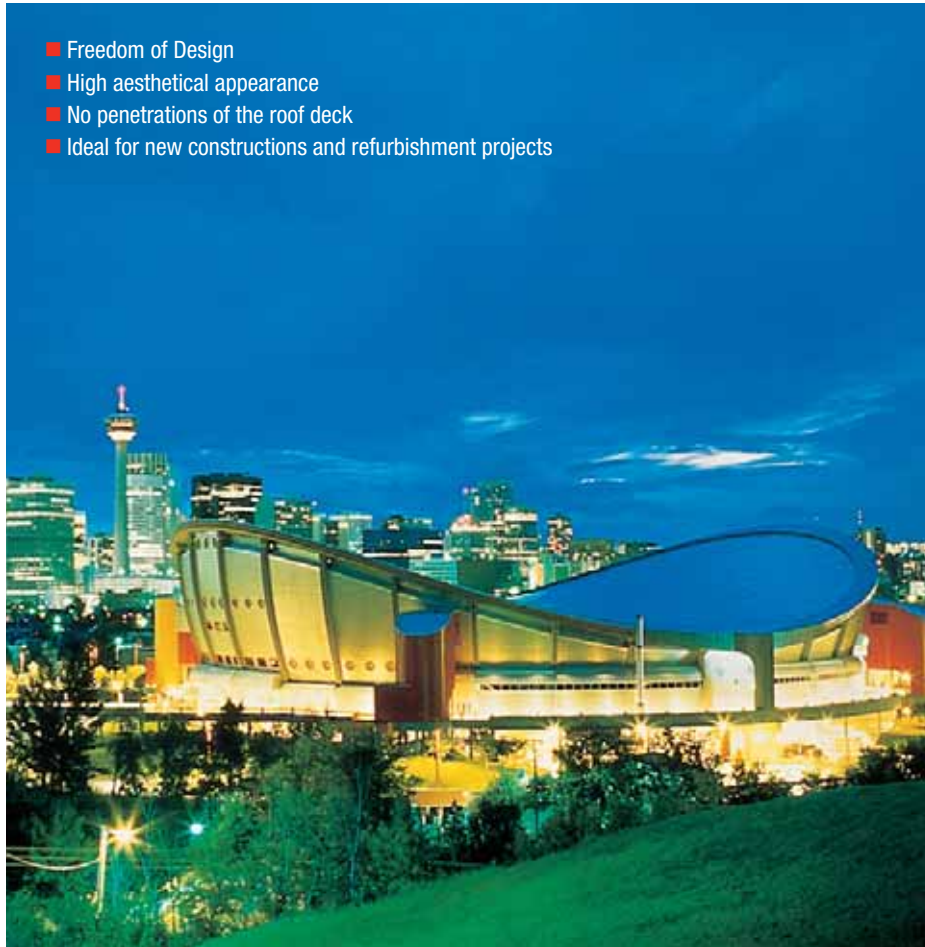
An Overview for Design Engineers and Specifiers



Innovation & since
Consistency 1910

Adhered Roofing Systems with Sika Single Ply Membranes Aesthetical and Proven Solutions

Main Advantages



- Freedom of Design
- High aesthetical appearance
- No penetrations of the roof deck
- Ideal for new constructions and refurbishment projects

Realise Your Visions

Design Performance

- For simple and complex roof geometries
- No visible membrane fasteners
- No membrane movement or fluttering under wind load
- Low noise emission during installation
- Easy refurbishment of existing bitumen roofs
- Cold applied membrane – no flame, no heat

Freedom of Design

- Maximum design freedom with a range of membrane colours
- Decoration possibilities with Décor profiles
- PVC and FPO membranes

Adhered Systems

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

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:

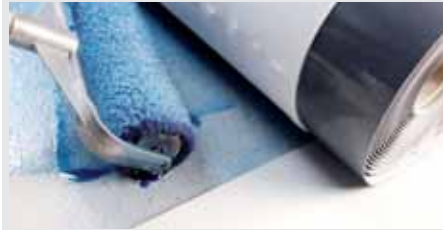
- No penetrations of the roof
- Fast and efficient installation

Sika Solution:

- Partially adhered **Sikaplan® SGK** membrane



Sika's Advantages & Added Value



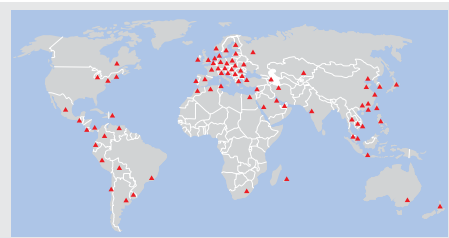
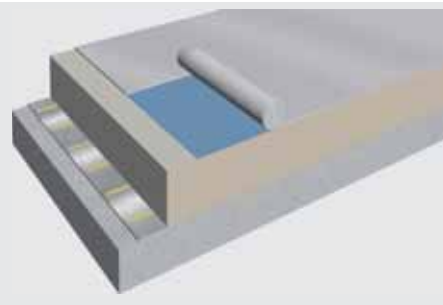
Sika system compatibility – proven and tested roofing systems

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



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

Sika guarantees – for reliable partnership



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

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
- High aesthetical appearance

Sika Solution:

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

Residential Buildings



Main Requirements:

- Refurbishment on existing bit
- Low noise emissions during installation
- Long lasting waterproofing

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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