

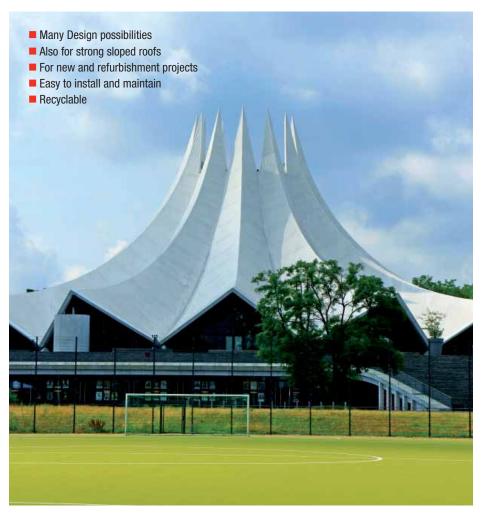
Mechanically Fastened Roofs with Sika Single Ply PVC and FPO Membranes

An Overview for Design Engineers and Specifiers



Mechanically Fastened Roofs with Sika Single Ply PVC a Quick, Safe and Cost Efficient Solutions

Main Advantages



System Benefits

Almost not weather dependent
 Fast and safe installation
 No fire during installation

Suitable for different building shapes
Long life expectancy
Lightweight system

PVC and FPO based membranes
Sarnabar and Sarnafast System
High wind load resistance

Sika Mechanically Fastened Roof Examples for New Constructions



Porsche, Leipzig, Germany

Main requirements:

- Long lasting waterproofing
- High aesthetical appearance

Sika Solution:

■ Mechanically fastened Sarnafil® TS 77



Industrial building, France

Main Requirements:

- Fast and efficient application
- Lightweight System

Sika Solution:

■ Mechanically fastened Sikaplan® 15G



Imax Cinema, Cologne, Germany

Main requirements:

- High aesthetical appearance
- Application on complex roof

Sika Solution:

■ Mechanically fastened Sarnafil® S 327

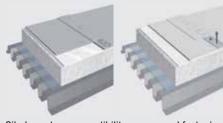


nd FPO Membranes

Sika's Added Value for Design Engineers and Specifiers



Sika guarantees – for a reliable partnership



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



Sika's Jet Stream wind load calculation service



Miller Park, Milwaukee, USA

Main requirements:

- High aesthetical appearance
- Application on complex roof

Sika Solution:

■ Mechanically fastened **Sarnafil® S 327**



Utah Olympic Oval, Kearns, USA

Main requirements:

- Energy saving
- Customized logo

Sika Solution:

■ Mechanically fastened Sarnafil® S 327



Walmart, United Kingdom

Main Requirements:

- Fast and efficient application
- Economical solution

Sika Solution:

■ Mechanically fastened Sikaplan® 15G

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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