



ST7-101

# SPRAY TEC

SPRAY ADHESIVE FOR FULL-SURFACE BONDING



**LARGE SURFACES  
LITTLE EFFORT**



# REVOLUTIONARY ADHESIVE TECHNOLOGY FOR LARGE SURFACES

In the field of spray adhesives, contact adhesives and PU adhesives are the most commonly known and used adhesive types. Despite their well-known advantages, they also have some major drawbacks, such as health risks, water and temperature resistance, repositionability and so on.

After years of extensive research and testing, Tec7 has succeeded in developing the very first sprayable MS Hybrid polymer adhesive, called SprayTec. This brand new spray adhesive, based on the latest generation of low-viscosity MS Hybrid polymers, represents a major leap forward in adhesive technology. SprayTec's patent pending formulation combines strength and efficiency with safer and healthier working conditions.

# SAFER AND MORE EFFICIENT

SprayTec offers a number of advantages over traditional sprayable adhesives.

## REPOSITIONABILITY

Materials can be accurately positioned and aligned temporarily before the adhesive cures, reducing the risk of errors and providing greater control over the bonding process.

## SINGLE-SIDED APPLICATION

SprayTec eliminates the need for double-sided application, which is common with contact adhesives. Simply put, this means you can bond twice as much surface area with the same amount of product.

## APPLICABLE ON DAMP SURFACES

Traditional spray adhesives usually require a dry substrate for quality bonding. In applications where humid conditions are possible, such as roof applications (morning dew, rain, etc.), SprayTec proves to be a real game-changer.

## TACK BUILD-UP

The initial adhesion of SprayTec is relatively low, but builds up gradually. So while the initial adhesive strength may be too low for vertically mounting heavier materials, materials can be repositioned. However, allowing the adhesive to rest for 30-45 minutes before bonding the material to the substrate allows the adhesive strength to build up gradually, resulting in higher initial adhesion.

## 100% SOLIDS CONTENT

SprayTec has 100% solids content, as opposed to the 10-30% usually found in contact adhesives. This means that 70-90% of what you spray out just evaporates with contact adhesives. With SprayTec this is 0%, so you get better value for money.



## SPRAY GUN

Spray & PUR Gun  
art.670901000  
Spray & PUR Gun+  
art.670905290



**NO  
SOLVENTS,  
ISOCYANATES,  
PHTHALATES**

**LOW  
VOC-EMISSION**

### **HIGHER TEMPERATURE RESISTANCE**

SprayTec offers superior temperature resistance. Whereas the average contact adhesive usually has a temperature resistance of 75 to 90°C, SprayTec is temperature resistant up to 150°C.

### **BETTER FOR HEALTH AND ENVIRONMENT**

SprayTec contains no solvents and is free of phthalates and isocyanates, reducing VOC emissions. This ensures a healthier and safer working environment and reduces the risk of potential respiratory problems or hypersensitivities caused by exposure to aggressive chemicals.



### **750ML SPRAY**

ST7-101 SprayTec - aerosol 750ml  
art.530001000

# WIDE RANGE OF APPLICATIONS

SPRAYTEC'S VERSATILITY MAKES IT THE IDEAL SOLUTION FOR A WIDE RANGE OF APPLICATIONS.



## ROOFING

Roofing materials ranging from insulation to EPDM/PVC roofing and under-roof foil. Thanks to its compatibility with different roofing layers, SprayTec is the ideal choice for a wide range of roofing applications.



## FLOORING

Vinyl, linoleum, luxury vinyl tiles (LVT), parquet, carpet, laminate, cork, ...



## GENERAL CONSTRUCTION

Mounting insulation panels, waterproofing membranes (excluding PE), acrylic shower panels, acoustic panels, prefabricated windproofing membranes, ...



## WOOD/LAMINATING

High pressure laminate (HPL), veneers, sandwich panels, ...

**SPRAYTEC**

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Tec7 is a registered trademark  
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**SIMPLY  
WORKS.**