



## Case Study

## Auchmughty High School Scotland

### Flooring

<b>Sika Products:</b>	Sikafloor® Pronto
<b>Client:</b>	Fife Council
<b>Contractor:</b>	J&D Solutions

Auchmughty High School required an overlay to their existing floor. They needed a quick cure system for fast turnaround. The Sikafloor® Resiplot and Sikafloor® Pronto System were used to overlay the existing screed to provide the smooth finish.

# Auchmughty High School, Scotland

## Sikafloor® Pronto System

Sikafloor® Pronto system for maintenance and refurbishment projects can reduce the down time to a minimum. Systems can be designed to withstand extreme conditions with various degrees of slip-resistance and with surface finishes that will be easy to clean.

### Curing Details

Applied Product ready for use

Times are approximate and will be affected by changing ambient conditions.

	+5°C	+10°C	+15°C	+20°C	+25°C	+30°C
Foot traffic (mins)	~80	~60	~50	~45	~35	~30
Ful cure (hrs)	~3	~3	~3	~2	~2	~2

### Uses:

- Fast curing mechanically and chemically resistant, elastomeric coatings with layer thickness of 2 to 4 mm
- Particularly suitable for the beverage and food industry
- Fast decking system in multi-storey and underground car parks
- Skid resistant and multi-coloured surfaces can be obtained by broadcasting with quartz sand or coloured quartz sand

### Characteristics/ Advantages:

- Very fast curing, even at low temperatures
- Good mechanical and chemical resistance
- Good UV resistance
- Solvent-free
- Part of a complete modular system



## References

Ikea Store – Car Parks/Shop  
Royal Mail Facility – Warehouses  
St Benedicts MSCP  
St Georges Retail Park  
Swan Centre Car Park  
Polymer Logistics – Warehouses

Arnold Clark Garages – Vehicle Services  
Simmers Biscuits – Confectionary  
Tullus Russell Papermill – Factory  
Spire Healthcare Murryfield Hospital – Hospitals  
Longannett Power Station – Thermal Power



**For further information or to discuss your project requirements**

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