

# Acrydur® Park Deck



Acrydur® Park Deck 4 - 6 mm is ideal for indoor and outdoor areas, which are subject to extremely heavy mechanical charges, and is therefore used for road bridges, parking decks, driving ramps, loading areas, indoor industrial areas with exceptionally heavy charges, or other places where a floor with extremely high resistance to wear and strokes is required.

## System description

Acrydur® Park Deck is a 3-component acrylic flooring system.

## Application

For all types of exterior use and extremely heavy loaded industrial floors, in combination with high demands to flexibility.



Acrydur® Park Deck offers high wearability, impact and chemical resistant. The very fast curing of Acrydur® Park Deck means, that eventual traffic blocking time is minimized while installing the system.

## Appearance

Acrydur® Park Deck is a rough singlecoloured bridge covering system.

## Slip resistance

Acrydur® Park Deck appears slip resistant. The skidresistance might be varied from moderate to pronounced.

## Application conditions

Temperature -30°C to 30°C, best 15 to 25°C, max. moisture content in the concrete subfloor 5% by weight.

## Colours

See standard shades available in "Colour" and "Colour Quartz" range.

## Temperature Resistance

Acrydur® Park Deck is resistant to temperature cycles up to 80°C. Extended periods at these temperatures and above will make material susceptible to chemical attack and abrasion wear.

## Build Thickness

From 4-6 mm acc. to specification.

## Life Expectancy

10 - 20 years.

## Cleanability

Depending on choice of the skidresistance.

## Chemical Resistance

Very good. Check specific list for details.

## Joint Construction

Expansion joints should be continued through the Acrydur® Park Deck. If subfloor movements occurs, the Acrydur® Park Deck will reflect the crack.

## Repairs

All damaged areas of floor for instance holes from removal of equipment can be easily repaired. Please note that the floor must be kept dry during repair time.

## Important Note

Ulfcar®'s products are guaranteed against defective materials and manufacture and are sold subject to our standard terms and conditions of sale, copies of which may be obtained on request.

## Further Information

Where other products are to be used in conjunction with this material, the relevant technical data sheets should be consulted to determine total requirements. Ulfcar® has technical and practical experiences build over many years. You are welcome to call us for advice and technical assistance.

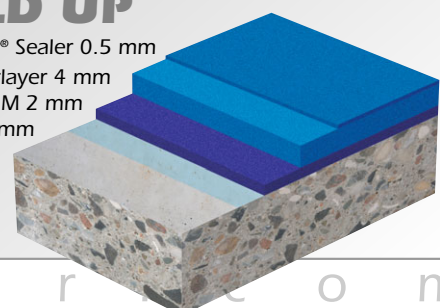
## BENEFITS

- ▲ Weatherproof & UV resistant
- ▲ Nonslip finish
- ▲ Seamless and flexible finish
- ▲ Damp proof membrane layer
- ▲ Very good chemical resistance
- ▲ Fast installation
- ▲ Curing down to -30°C
- ▲ Low maintenance cost

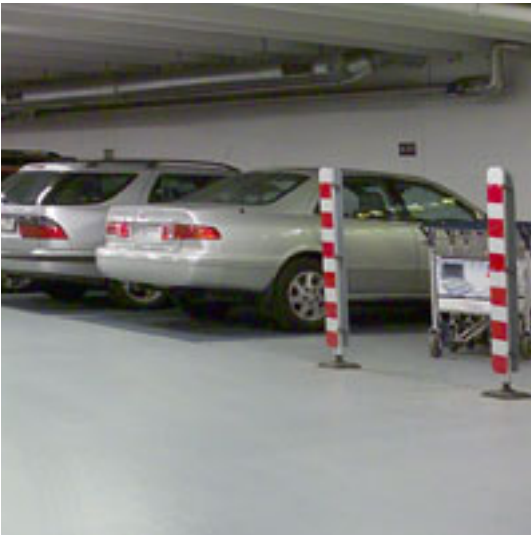
## SYSTEM BUILD UP

- Acrydur® Sealer 0.5 mm
- Ulfcar® wearlayer 4 mm
- Acrydur® M 2 mm
- Acrydur® GRB1 Primer 0.2 mm

Concrete



# Polycrete® Park Deck



Polycrete® Park Deck 2-4 mm is recommended for industrial areas, which are subject to normal charges. The floors get a high wear resistance, high chemical resistance and medium resistance to shocks. The floor is very resistant to much traffic, chock absorbing and sound absorbing, and is therefore suitable for parking decks, driving ramps, loading areas, indoor industrial areas with exceptionally heavy charges, or other places where a floor with extremely high resistance to wear and strokes is required.

### System description

A two component self levelling polyurethane base flooring system.

### Application

To provide a light to medium duty floor finish with high temperature

and chemical resistance. Typical uses are ordinary industrial environments such as laboratories, electronic companies, hospitals and normal dry process areas.

### Appearance

Polycrete® Park Deck is a coloured antiskid floor.

### Application conditions

Temperature 10°C to 30°C, best 15 to 25°C, max. moisture content in the concrete subfloor 5% by weight.

### Colours

See standard shades available in "Colour" range.

### Temperature Resistance

Polycrete® Park Deck is resistant to temperature cycles up to 90°C dry heat and 80°C. wet heat. Extended periods at these temperatures and above will make material susceptible to chemical attack and abrasion wear.

### Build Thickness

From 2 - 4 mm acc. to specification.

### Life Expectancy

10 - 15 years.

### Cleanability

Easy to clean and disinfect due to the smooth surface.

### Chemical Resistance

Excellent. Check specific list for details.

### Joint Construction

Expansion joints should be continued through the Polycrete® Park Deck. If subfloor movements occurs, the Polycrete® Park Deck will reflect the crack.

### Repairs

All damaged areas of floor for instance holes from removal of equipment can be easily repaired. Please note that the floor must be kept dry during repair time.

### Important Note

Ulfcar®'s products are guaranteed against defective materials and manufacture and are sold subject to our standard terms and conditions of sale, copies of which may be obtained on request.

### Further Information

Where other products are to be used in conjunction with this material, the relevant technical data sheets should be consulted to determine total requirements. Ulfcar® has technical and practical experiences build over many years. You are welcome to call us for advice and technical assistance.

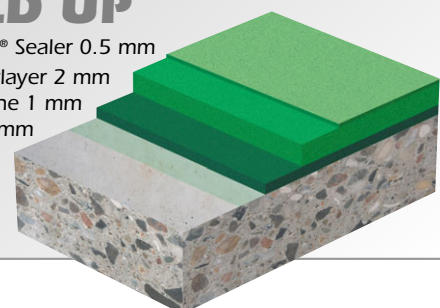
## BENEFITS

- ▲ Noise and shock absorbing
- ▲ Excellent chemical resistance
- ▲ Resist 80°C water temperatures
- ▲ High abrasion resistance
- ▲ Seamless and hygienic finish
- ▲ Easy to clean and sterilise
- ▲ Low maintenance cost
- ▲ Low odour during installation

## SYSTEM BUILD UP

- Polycrete® Sealer 0.5 mm
- Polycrete® wearlayer 2 mm
- Polycrete® Flex Membrane 1 mm
- Polycrete® Primer 0.2 mm

Concrete



**You will find  
Ulfcar® represented  
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- your **Global**  
partner



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