

## DECLARATION OF PERFORMANCE

No13-SC-S01



Product Type/Identification: Hydraulically pressed chamfered slabs  
Intended Use: Trafficked paving area and roof coverings  
Manufacturer: Stowell Concrete Ltd

Arnolds Way  
Yatton  
North Somerset  
BS49 4QN

Email: [sales@stowellconcrete.co.uk](mailto:sales@stowellconcrete.co.uk)

Authorised Representative: Not Applicable  
AVCP: System 4  
Harmonised Standard: EN1339:2003  
ETA: Not relevant  
Declared Performance:

Essential Characteristics		Performance	Harmonised Technical Specification
Dimensions	Lengths	450mm 400mm	EN1339:2003
	Widths	450mm 400mm	
	Thickness	65mm 50mm	
	Tolerance category	2	
Bending strength		3.5Mpa	
Slip/skid resistance		Satisfactory	
Reaction to fire		A1	
External fire performance		Satisfactory	
Thermal conductivity		1.52 ( $\lambda_{10, dry}$ )W/mK	
Durability		Pass	
Emission of Asbestos		No content	

This declaration of performance is issued under the sole responsibility of the manufacturer above.

Signed on behalf of Stowell Concrete Ltd:

Vincent Stowell  
Managing Director 16th August 2021.

## DECLARATION OF PERFORMANCE

No13-SC-S04



Product Type/Identification: Hydraulically pressed 50mm slabs  
Intended Use: Trafficked paving area and roof coverings  
Manufacturer: Stowell Concrete Ltd

Arnolds Way  
Yatton  
North Somerset  
BS49 4QN

Email: [sales@stowellconcrete.co.uk](mailto:sales@stowellconcrete.co.uk)

Authorised Representative: Not Applicable  
AVCP: System 4  
Harmonised Standard: EN1339:2003  
ETA: Not relevant  
Declared Performance:

Essential Characteristics		Performance	Harmonised Technical Specification
Dimensions	Lengths	900mm 750mm 600mm	EN1339:2003
	Widths	600mm 450mm 300mm	
	Thickness	50mm	
	Tolerance category	2	
Bending strength		3.5Mpa	
Slip/skid resistance		Satisfactory	
Reaction to fire		A1	
External fire performance		Satisfactory	
Thermal conductivity		1.52 ( $\lambda_{10, dry}$ )W/mK	
Durability		Pass	
Emission of Asbestos		No content	

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Signed on behalf of Stowell Concrete Ltd:

Vincent Stowell  
Managing Director 16th August 2021.

## DECLARATION OF PERFORMANCE

No13-SC-S05



Product Type/Identification: Hydraulically pressed 50mm slabs - modular  
Intended Use: Trafficked paving area and roof coverings  
Manufacturer: Stowell Concrete Ltd

Arnolds Way  
Yatton  
North Somerset  
BS49 4QN

Email: [sales@stowellconcrete.co.uk](mailto:sales@stowellconcrete.co.uk)

Authorised Representative: Not Applicable  
AVCP: System 4  
Harmonised Standard: EN1339:2003  
ETA: Not relevant  
Declared Performance:

Essential Characteristics		Performance		Harmonised Technical Specification
Dimensions	Lengths	450mm	400mm	EN1339:2003
	Widths	450mm	400mm	
	Thickness	50mm		
	Tolerance category	2		
Bending strength		3.5Mpa		
Slip/skid resistance		Satisfactory		
Reaction to fire		A1		
External fire performance		Satisfactory		
Thermal conductivity		1.52 ( λ <sub>10, dry</sub> )W/mK		
Durability		Pass		
Emission of Asbestos		No content		

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Signed on behalf of Stowell Concrete Ltd:

Vincent Stowell  
Managing Director 16th August 2021.

## DECLARATION OF PERFORMANCE

No13-SC-S06



Product Type/Identification: Hydraulically pressed barfaced slabs  
Intended Use: Trafficked paving area and roof coverings  
Manufacturer: Stowell Concrete Ltd

Arnolds Way  
Yatton  
North Somerset  
BS49 4QN

Email: [sales@stowellconcrete.co.uk](mailto:sales@stowellconcrete.co.uk)

Authorised Representative: Not Applicable  
AVCP: System 4  
Harmonised Standard: EN1339:2003  
ETA: Not relevant  
Declared Performance:

Essential Characteristics		Performance	Harmonised Technical Specification
Dimensions	Lengths	600mm	EN1339:2003
	Widths	600mm	
	Thickness	50mm	
	Tolerance category	2	
Bending strength		3.5Mpa	
Slip/skid resistance		Satisfactory	
Reaction to fire		A1	
External fire performance		Satisfactory	
Thermal conductivity		1.52 ( $\lambda_{10, dry}$ )W/mK	
Durability		Pass	
Emission of Asbestos		No content	

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Signed on behalf of Stowell Concrete Ltd:

Vincent Stowell  
Managing Director 16th August 2021.

## DECLARATION OF PERFORMANCE

No13-SC-S07



Product Type/Identification: Hydraulically pressed 35mm slabs (Avons and Somersets)  
Intended Use: Trafficked paving area and roof coverings  
Manufacturer: Stowell Concrete Ltd

Arnolds Way  
Yatton  
North Somerset  
BS49 4QN

Email: [sales@stowellconcrete.co.uk](mailto:sales@stowellconcrete.co.uk)

Authorised Representative: Not Applicable  
AVCP: System 4  
Harmonised Standard: EN1339:2003  
ETA: Not relevant  
Declared Performance:

Essential Characteristics		Performance	Harmonised Technical Specification
Dimensions	Length	600mm	EN1339:2003
	Width	600mm	
	Thickness	35mm	
	Tolerance category	2	
Bending strength		3.5Mpa	
Slip/skid resistance		Satisfactory	
Reaction to fire		A1	
External fire performance		Satisfactory	
Thermal conductivity		1.52 ( $\lambda_{10, dry}$ )W/mK	
Durability		Pass	
Emission of Asbestos		No content	

This declaration of performance is issued under the sole responsibility of the manufacturer above

Signed on behalf of Stowell Concrete Ltd:

Vincent Stowell  
Managing Director 16th August 2021.

## DECLARATION OF PERFORMANCE

No13-SC-S08



Product Type/Identification: Hydraulically pressed 32mm slabs (Avons and Somersets)  
Intended Use: Trafficked paving area and roof coverings  
Manufacturer: Stowell Concrete Ltd

Arnolds Way  
Yatton  
North Somerset  
BS49 4QN

Email: [sales@stowellconcrete.co.uk](mailto:sales@stowellconcrete.co.uk)

Authorised Representative: Not Applicable  
AVCP: System 4  
Harmonised Standard: EN1339:2003  
ETA: Not relevant  
Declared Performance:

Essential Characteristics		Performance	Harmonised Technical Specification
Dimensions	Length	450mm	EN1339:2003
	Width	450mm	
	Thickness	32mm	
	Tolerance category	2	
Bending strength		3.5Mpa	
Slip/skid resistance		Satisfactory	
Reaction to fire		A1	
External fire performance		Satisfactory	
Thermal conductivity		1.52 ( $\lambda_{10, dry}$ )W/mK	
Durability		Pass	
Emission of Asbestos		No content	

This declaration of performance is issued under the sole responsibility of the manufacturer above

Signed on behalf of Stowell Concrete Ltd:

Vincent Stowell  
Managing Director 16th August 2021.