



# ARTCOTTA

## Declaration of Performance

Product Name: Atlantis Red Multi

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Atlantis Orange Multi

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Retro Atlantis Red

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Decorative Atlantis Red

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	





# ARTCOTTA

## Declaration of Performance

Product Name: Aged Atlantis Red

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Tumbled Atlantis Multi

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Majestic Atlantis

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

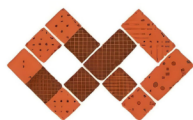
## Declaration of Performance

Product Name: Vintage Atlantis

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Nova Red

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Nova Orange

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Nova Red Multi

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Retro Nova Red

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	





# ARTCOTTA

## Declaration of Performance

Product Name: Decorative Nova Red

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Aged Nova Red

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Tumbled Nova Red

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Vintage Nova

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Izmir Orange

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Izmir Orange Multi

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Retro Izmir Orange

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Vintage Izmir

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	





# ARTCOTTA

## Declaration of Performance

Product Name: York Red

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Liva Red Multi

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Monark Red

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 215 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

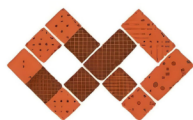
## Declaration of Performance

Product Name: Capitol Red

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	65 x 102 x 20	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	



# ARTCOTTA

## Declaration of Performance

Product Name: Istanbul Red

Group HD, Category II Clay Bricks

Intended use or uses of the construction product, in accordance with with applicable harmonised technical specification, as foreseen by the manufacturer: **Facing clay masonry unit for internal or external use, load bearing or non load bearing masonry structures**

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONISED TECHNICAL SPEC
Dimensional Tolerances	50 x 330 x 102	BS EN771-1:2011
Tolerance	T1	
Range	R1	
Compressive Strength	42	
Bond Strength	NPD	
Active Soluble Salts	S2	
Reaction to Fire	A1	Commission Decision 2000/605/EC
Water Absorption %	17	BS EN771-1:2011
Water Vapour Permeability	NPD	
Direct Airborne Sound Insulation	NPD	
Thermal Properties	NPD	
Durability Against Freeze Thaw	F2	
Dangerous Substances	NPD	
Dimensional Stability	NPD	