

Lista de Normas relacionadas com Argamassas

Identificação	Título	Data
The Construction Products Directive (Council Directive 89/106/CE) Pode obter-se em: http://europa.eu.int/comm/enterprise/construction/internal/cpd/cpd.htm		
Argamassas de Alvenaria e de Reboco		
EN 998-1	Specification for mortar for masonry Part 1: Rendering and plastering mortar	Abr.2003
EN 998-2	Specification for mortar for masonry Part 2: Masonry mortar	Abr.2003
EN 1015-1	Methods of test for mortar for masonry Part 1: Determination of particle size distribution (by sieve analysis)	Out.1998
EN 1015-2	Methods of test for mortar for masonry Part 2: Bulk sampling of mortars and preparation of test mortars	Out.1998
EN 1015-3	Methods of test for mortar for masonry Part 3: Determination of consistence of fresh mortar (by flow table)	Set.1999
EN 1015-3:1991/A1	Methods of test for mortar for masonry – Part 3: Determination of consistence of fresh mortar (by flow table)	2004
EN 1015-4	Methods of test for mortar for masonry Part 4: Determination of consistence of fresh mortar (by Plunger penetration)	Out.1998
EN 1015-6	Methods of test for mortar for masonry Part 6: Determination of bulk density of fresh mortar	Out.1998
EN 1015-7	Methods of test for mortar for masonry Part 7: Determination of air content of fresh mortar	Out.1998
EN 1015-8	Methods of test for mortar for masonry. Part 8: Determination of water retentivity of fresh mortar	Out.1998
EN 1015-9	Methods of test for mortar for masonry Part 9: Determination of workable life and correction time of fresh mortar	Jul.1999
EN 1015-10	Methods of test for mortar for masonry Part 10: Determination of dry bulk density of hardened mortar	Jul.1999
EN 1015-11	Methods of test for mortar for masonry Part 11: Determination of flexural and compressive strength of hardened mortar	Jul.1999
EN 1015-12	Methods of test for mortar for masonry Part 12: Determination of adhesive strength of hardened rendering and plastering mortars on substrates	Fev.2000
PR EN 1015 - 13	Methods of test for mortar for masonry Part 13: Determination of dimensional stability of hardened mortars	Set.1995
EN 1015 - 17	Methods of test for mortar for masonry Part 17: Determination of water-soluble chloride content of fresh mortars	Mar.2000
EN 1015-17:2000/A1	Methods of test for mortar for masonry Part 17: Determination of water-soluble chloride content of fresh mortars	2004
EN 1015 - 18	Methods of test for mortar for masonry Part 18: Determination of water- absorption coefficient due to capillary action of hardened mortar	Dez.2002
NP EN 1015 -19	Métodos de ensaio de argamassas para Alvenaria Parte 19: Determinação de permeabilidade ao vapor de água de argamassas de reboco endurecidas	Ago.2000
EN 1015-19:1998/A1	Methods of test for mortar for masonry Part 19: Determination of water vapour permeability of hardened rendering and plastering mortars	2004
EN 1015 - 21	Methods of test for mortar for masonry Part 21: Determination of the comparability of one-coat rendering mortars	Dez.2002

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	with substrates	
EN 1052-3	Methods of test for masonry – Part 3: Determination of initial shear strength	
EN 1745	Anexo A – Tabulated-values of materials used for masonry products and mortar products	Set. - 2003
NP EN 1745	Alvenarias e elementos de alvenaria. Métodos para determinação de valores térmicos de cálculo.	2005
EN 13914-1	Design, preparation and application of external rendering and internal plastering. External rendering.	2005
EN 13914-2	Design, preparation and application of external rendering and internal plastering. Part 2: Design considerations and essential principles for internal plastering.	2005
Colas de Construção		
EN 1322	Adhesives for tiles - Definitions and terminology	Dez. 1996
EN 1322:1996/A1	Adhesives for tiles - Definitions and terminology	Set. 1998
EN 1323	Adhesives for tiles - concrete slab for test	Dez.1996
EN 1323:1996/A1	Adhesives for tiles - concrete slab for test	Set.1998
EN 1346	Adhesives for tiles – Determination of open time	Dez.1996
EN 1346:1996/A1	Adhesives for tiles – Determination of open time	Set. 1998
EN 1347	Adhesives for tiles – Determination of wetting capability	Dez.1996
EN 1347:1996/A1	Adhesives for tiles – Determination of wetting capability	Set.1998
NP EN 1348	Colas para ladrilhos – Determinação da resistência à tracção de Cimento - cola	Jul.2000
EN 12002	Adhesives for tiles – Determination of transverse deformation for cementitious adhesives and grouts	Nov.2002
NP EN 12004	Colas para ladrilhos definições e especificações	2004
EN12004:2001/A1:2002/AC	Adhesives for tiles – Definitions and specifications	Jun.2002
EN 1308	Adhesives for tiles – Determination of slip	Dez.1996
EN 1308:1996 A1	Adhesives for tiles – Determination of slip	Set.1998
EN 13888	Grouts for tiles – Definitions and specifications	Set.2002
EN 1324	Adhesives for tiles. Determination of shear adhesion strength of dispersion adhesives	Dez.1996
EN 12003	Adhesives for tiles. Determination of shear adhesion strength of reaction resin adhesives	Mar.1997
EN 12808-1	Adhesives and grouts for tiles. Determination of chemical resistance of reaction resin mortars	Nov. 1998
EN 12808-3	Grouts for tiles. Determination of shrinkage	Nov. 2001

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Identificação	Título	Data
EN12808-4	Grouts for tiles. Determination of flexural and compressive strength	Nov. 2001
EN 12808-5	Grouts for tiles. Determination of water absorption.	Nov. 2001
EN 1066	Adhesives. Sampling	Ago. 1997
EN 1067	Adhesives. Examination and sampling for testing	Ago. 1997
NP EN 87	Ladrilhos e azulejos cerâmicos para pavimentos e paredes – Definições, classificação, características e marcação	1999
Argamassas de Pavimento		
EN 13318	Screed material and floor screeds - Definitions	Jun.2000
EN 13813	Screed material and floor screed material – properties and requirements	Out.2002
EN 13454-1	Binders, composite binders and factory made mixtures for floor screeds based on calcium sulfate - Part 1. Definitions and requirements.	
EN 13454-2	Binders and composite binders for floor screeds based on calcium sulfate. Test methods.	Jun. 2003
prEN 13892-3	Method of test for flooring mortars and screeds. Determination of wear resistance (Böhme test).	Ago. 2002
prEN 13892-5	Method of test for flooring mortars and screeds. Determination of wear resistance to rolling wheel for wearing layer	Jun. 2003
prEN 13892-6	Method of test for flooring mortars and screeds. Determination of surface hardness	Ago. 2002
prEN 13892-7	Method of test for flooring mortars and screeds. Determination of wear resistance to rolling wheel for floor coverings	Jun. 2003
prEN 13892-8	Method of test for flooring mortars and screeds. Determination of characteristics	Ago. 2002
EN 13892-1	Methods of test for screed materials – part 1: Sampling, making and curing specimens for test	Nov.2002
EN 13892-2	Methods of test for screed materials – part 2: Determination of flexural and compressive strength	Nov.2002
EN 13892-4	Methods of test for screed materials – part 4: Determination of wear resistance - BCA	Nov. 2002
EN 12706	Test methods for hydraulic setting floor smoothing and/or leveling compounds – Determination of flow characteristics	Nov. 1999
Matérias-primas de Argamassas		
NP EN 459-1	Cal construção Parte 1: Definições, especificações e critérios de conformidade	2002
NP EN 459-2	Cal construção Parte 2: Métodos de ensaio	2002
NP EN 459-3	Cal construção Parte 3: Avaliação da conformidade	2002

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Identificação	Título	Data
EN 196-1	Methods of testing cement – Part 1:Determination of strength	Fev. – 2005
EN 196-2	Methods of testing cement – Part 2: Chemical analysis of cement	Fev. – 2005
EN 196-3	Methods of testing cement – Part 3: Determination of setting times and soundness	Fev. – 2005
NP 2065	Cimentos – condições de fornecimento e recepção	Jun.1991
NP EN 12 620	Agregados para Betão	2004
<i>Isolamento térmico</i>		
EN 13499	Thermal insulation products for buildings – External thermal insulation composite systems (ETICS) based on expanded polystyrene – Specification	Ago. 2003
EN 13500	Thermal insulation products for buildings – External thermal insulation composite systems (ETICS) based on mineral wool – Specification	Ago. 2003
EN 13495	Thermal insulation products for building applications – Determination of the pull-off resistance of external thermal insulation composite systems (ETICS) (foam block test)	Out. 2002
EN 13497	Thermal insulation products for building applications – Determination of the resistance to impact of external thermal insulation composite systems (ETICS)	Out. 2002
EN 13498	Thermal insulation products for building applications – Determination of the resistance to penetration of external thermal insulation composite systems (ETICS)	Out. 2002
<i>Diversos</i>		
EN 1745	Masonry and masonry products. Methods of determining design thermal values	Abr. 2002
EN 13501-1	Fire classification of construction products and building elements – Part 1: Classification using test data from reaction to fire tests	2002

Nota: as Normas podem ser adquiridas no IPQ, Instituto Português da Qualidade (www.ipq.pt, ver Loja).