

TERLIZZI ANNA S.P. 13 per Bisceglie – 76123 Andria (BT)	 18 EN 1343:2013 CORDOLI OF NATURAL STONE FOR EXTERNAL FLOORS	MD 9 - Rev. 0 Data 30.11.2018
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Commercial name	CORDOL OF STONE
Intended use	External flooring / sidewalks / stairs
place of origin	Agro di Trani (BT)
Place of marketing / processing	76125 Trani (BT) - Contrada Carracca s.n.c.
Registered office	S.P. 13 for Bisceglie - 76123 Andria (BT) - Italy

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONIZED SPECIFIC
Resistenza a rottura <i>Resistance to breakage</i>	> 3,6 MPa	UNI EN 12371
Resistenza a rottura dopo Gelo/disgelo <i>Resistance to freezing</i>	>3,2 MPa	UNI EN 12371
Assorbimento d'acqua a press. Atmosferica (%) <i>Water absorption at atmospheric pressure</i>	A = 1,0%	UNI EN 13755
Resistenza a flessione (MPa) <i>Bending strenght</i>	> 7,5 MPa	UNI EN 12372
Descrizione petrografica <i>Petrographic description</i>	Calcareous rock, medium tender, with fine grain and light beige-pink color, made up of 97.98% of Carbonates, while the remaining 2.02% is represented by the silicon-silinic fraction, insoluble in HCl. The alchemical elements they are mainly represented by discontinuous peloids strongly transformed and therefore not easily identifiable, dark in color, distributed with random diffusion. discontinuity of the rock.	EN 12407

Date

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TERLIZZI ANNA S.P. 13 per Bisceglie – 76123 Andria (BT)	 18 EN 1469:2015 NATURAL STONE SLABS FOR EXTERIOR WALLS	MD 9 - Rev. 0 Data 30.11.2018
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Commercial name	RICE TRIMMED IN ROUGH QUARRY STONE
Intended use	External flooring / sidewalks / stairs
place of origin	Agro di Trani (BT)
Place of marketing / processing	76125 Trani (BT) - Contrada Carracca s.n.c.
Registered office	S.P. 13 for Bisceglie - 76123 Andria (BT) - Italy

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONIZED SPECIFIC
Resistenza a flessione sotto carico concentrato (MPa) <i>Bending strenght</i>	12,05	EN 12372
Massa volumica apparente (kg/m3) <i>Apparent volume mass</i>	2556	EN 1936
Assorbimento d'acqua a press. Atmosferica (%) <i>Water absorption at atmospheric pressure</i>	0,90	EN 13755
Porosità aperta <i>Open porosity (%)</i>	3,0	EN 1936
Permeabilità al vapore acqueo <i>Water vapor permeability</i>	NPD	EN 12573
Resistenza allo shock termico <i>Resistance to thermal shock</i>	NPD	EN 14066
Resistenza all'abrasione (mm) <i>Abrasion resistance</i>	21,5	EN 14157
Resistenza al gelo <i>Resistance to freezing</i>	(Materiale gelivo) (freezeable material)	EN 12371
Reazione al fuoco <i>Reaction to fire</i>	Classe A1	EN 13501-1
Resistenza all'urto (Joule) <i>Impact-resistance</i>	2,39	UNI EN 14158
Resistenza al fissaggio <i>Resistance to fixing</i>	NPD	EN 13364
Resistenza allo scivolamento tramite pendolo (USRV) <i>Slip-proofing</i>	47	EN 14231
Descrizione petrografica <i>Petrographic description</i>	Pelmitritic limestone rock with bioclasts; Among the bioclasts are calcareous algae, ostracods, foraminifera. Primary cavities occluded by disappeared. The mineralogical chemical composition: CaCO3 = 98.1% - MgCO3 = 0.6% - Fe2O3 = 0.3% - Other oxides (SiO2, Al2O3, Na2O, P2O5, SO3) = 1.0% - Insoluble residue: 0.1% (The dominant quarrel, Abundant kaolinite, Quartz traces) - Mineralogical phase present: Calcite	

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DoP reference no. 004/2018

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TERLIZZI ANNA S.P. 13 per Bisceglie – 76123 Andria (BT)	 18 EN 1469:2015 NATURAL STONE SLABS FOR EXTERIOR WALLS	MD 9 - Rev. 0 Data 30.11.2018
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Commercial name	COVER STONE WALL
Intended use	External flooring / sidewalks / stairs
place of origin	Agro di Trani (BT)
Place of marketing / processing	76125 Trani (BT) - Contrada Carracca s.n.c.
Registered office	S.P. 13 for Bisceglie - 76123 Andria (BT) - Italy

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONIZED SPECIFIC
Resistenza a flessione sotto carico concentrato (MPa) <i>Bending strenght</i>	14,91	EN 12372
Massa volumica apparente (kg/m3) <i>Apparent volume mass</i>	2610	EN 1936
Assorbimento d'acqua a press. Atmosferica (%) <i>Water absorption at atmospheric pressure</i>	0,68	EN 13755
Porosità aperta <i>Open porosity (%)</i>	3,0	EN 1936
Permeabilità al vapore acqueo <i>Water vapor permeability</i>	NPD	EN 12573
Resistenza allo shock termico <i>Resistance to thermal shock</i>	NPD	EN 14066
Resistenza all'abrasione (mm) <i>Abrasion resistance</i>	21,5	EN 14157
Resistenza al gelo <i>Resistance to freezing</i>	(Materiale non gelivo) (no freezeable material)	EN 12371
Reazione al fuoco <i>Reaction to fire</i>	Classe A1	EN 13501-1
Resistenza all'urto (kg/cm) <i>Impact-resistance</i>	16,1	UNI EN 14617
Resistenza al fissaggio <i>Resistance to fixing</i>	NPD	EN 13364
Resistenza allo scivolamento tramite pendolo (USRV) <i>Slip-proofing</i>	47	EN 14231
Descrizione petrografica <i>Petrographic description</i>	Pelmitritic limestone rock with bioclasts; Among the bioclasts are calcareous algae, ostracods, foraminifera. Primary cavities occluded by disappeared. The mineralogical chemical composition: CaCO3 = 98.1% - MgCO3 = 0.6% - Fe2O3 = 0.3% - Other oxides (SiO2, Al2O3, Na2O, P2O5, SO3) = 1.0% - Insoluble residue: 0.1% (The dominant quarrel, Abundant kaolinite, Quartz traces) - Mineralogical phase present: Calcite	
		EN 12407

Date

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Riferimento DoP num. 003/2018

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TERLIZZI ANNA S.P. 13 per Bisceglie – 76123 Andria (BT)	 18 EN 1469:2015 NATURAL STONE SLABS FOR EXTERIOR WALLS	MD 9 - Rev. 0 Data 30.11.2018
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Commercial name	PEEL OF STONE
Intended use	External flooring / sidewalks / stairs
place of origin	Agro di Trani (BT)
Place of marketing / processing	76125 Trani (BT) - Contrada Carracca s.n.c.
Registered office	S.P. 13 for Bisceglie - 76123 Andria (BT) - Italy

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONIZED SPECIFIC
Resistenza a flessione sotto carico concentrato (MPa) <i>Bending strenght</i>	11,20	EN 12372
Massa volumica apparente (kg/m3) <i>Apparent volume mass</i>	2570	EN 1936
Assorbimento d'acqua a press. Atmosferica (%) <i>Water absorption at atmospheric pressure</i>	0,95	EN 13755
Porosità aperta <i>Open porosity (%)</i>	3,0	EN 1936
Permeabilità al vapore acqueo <i>Water vapor permeability</i>	NPD	EN 12573
Resistenza allo shock termico <i>Resistance to thermal shock</i>	NPD	EN 14066
Resistenza all'abrasione (mm) <i>Abrasion resistance</i>	21,5	EN 14157
Resistenza al gelo <i>Resistance to freezing</i>	(Materiale gelivo) (freezeable material)	EN 12371
Reazione al fuoco <i>Reaction to fire</i>	Classe A1	EN 13501-1
Resistenza all'urto (Joule) <i>Impact-resistance</i>	2,39	UNI EN 14158
Resistenza al fissaggio <i>Resistance to fixing</i>	NPD	EN 13364
Resistenza allo scivolamento tramite pendolo (USRV) <i>Slip-proofing</i>	49	EN 14231
Descrizione petrografica <i>Petrogrphic description</i>	Pelmitritic limestone rock with bioclasts; Among the bioclasts are calcareous algae, ostracods, foraminifera. Primary cavities occluded by disappeared. The mineralogical chemical composition: CaCO3 = 98.1% - MgCO3 = 0.6% - Fe2O3 = 0.3% - Other oxides (SiO2, Al2O3, Na2O, P2O5, SO3) = 1.0% - Insoluble residue: 0.1% (The dominant quarrel, Abundant kaolinite, Quartz traces) - Mineralogical phase present: Calcite	

Date

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DoP reference no. 002/2018

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