

# TECNAN – DECOMPOSED RATES 2019

CODE	UNIT	SUMMARY	QUANTITY	PRICE	SUBTOTAL	SUM
	m2	<b>WATER REPELLENT FOR VETICAL ELEMENTS. <u>LOW POROSITY NANOPARTICLES</u> <b>AQUASHIELD ULTIMATE</b></b> On-site treatment of water-repellent for facades and other vertical or tilted walls with low porosity based on oxide nanoparticles, non-filmogenic, totally permeable, inalterable against UV radiation, transparent and reapplicable AQUASHIELD ULTIMATE of TECNAN, consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with low porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; concrete; etc.). Approximate yield of 7 m2/l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G150	l	Water repellent with nanoparticles Aquashield Ultimate	0,140	14,14	1,98	
%PM0160	%	Small material	0,058	1,60	0,09	
<b>TOTAL</b> .....						<b>5,93</b>
	m2	<b>WATER REPELLENT FOR VETICAL ELEMENTS. <u>HIGH POROSITY NANOPARTICLES</u> <b>AQUASHIELD ULTIMATE</b></b> On-site treatment of water-repellent for facades and other vertical or tilted walls with high porosity based on oxide nanoparticles, non-filmogenic, totally permeable, inalterable against UV radiation, transparent and reapplicable AQUASHIELD ULTIMATE of TECNAN, consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with high-medium porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; concrete; etc.). Approximate yield of 5 m2/l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G150	l	Water repellent with nanoparticles Aquashield Ultimate	0,200	14,14	2,83	
%PM0150	%	Small material	0,067	1,50	0,10	
<b>TOTAL</b> .....						<b>6,79</b>
	m2	<b>WATER REPELLENT FOR VETICAL ELEMENTS. <u>LOW POROSITY NANOPARTICLES</u> <b>AQUASHIELD FORTE</b></b> On-site treatment of water-repellent for facades and other vertical or tilted walls with low porosity based on oxide nanoparticles, non-filmogenic, totally permeable, inalterable against UV radiation, transparent and reapplicable AQUASHIELD FORTE of TECNAN; consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with low porosity (facing brick, monolayer mortar, concrete, precast, natural stone and mixed surfaces where different materials and porosities are mixed). Approximate yield of 7 m2/l, excluding substrate preparation. Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G152	l	Water repellent with nanoparticles Aquashield Forte	0,140	16,00	2,24	
%PM0150	%	Small material	0,061	1,50	0,09	
<b>TOTAL</b> .....						<b>6,19</b>
	m2	<b>WATER REPELLENT FOR VETICAL ELEMENTS. <u>HIGH POROSITY NANOPARTICLES</u> <b>AQUASHIELD FORTE</b></b> On-site treatment of water-repellent for facades and other vertical or tilted walls with high porosity based on oxide nanoparticles, non-filmogenic, totally permeable, inalterable against UV radiation, transparent and reapplicable AQUASHIELD FORTE of TECNAN, consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with high-medium porosity (facing brick, monolayer mortar, concrete, precast, natural stone and mixed surfaces where different materials and porosities are mixed). Approximate yield of 5 m2/l, excluding substrate preparation. Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G152	l	Water repellent with nanoparticles Aquashield Forte	0,200	16,00	3,20	
%PM0140	%	Small material	0,071	1,40	0,10	
<b>TOTAL</b> .....						<b>7,16</b>
	m2	<b>ANTIBACTERIAL WATER REPELLENT FOR VETICAL ELEMENTS. <u>LOW POROSITY NANOPARTICLES</u> <b>AQUASHIELD ACTIVE</b></b> On-site treatment of water-repellent with antibacterial effect for facades and other vertical or tilted walls with low porosity based on oxide nanoparticles, non-filmogenic, totally permeable, inalterable against UV radiation, transparent and reapplicable AQUASHIELD ACTIVE of TECNAN; consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with low porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; concrete; etc.). Approximate yield of 7 m2/l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G161	l	Antibacterial water repellent with nanoparticles Aquashield Active	0,140	16,60	2,32	
%PM0160	%	Small material	0,062	1,60	0,10	
<b>TOTAL</b> .....						<b>6,28</b>
	m2	<b>ANTIBACTERIAL WATER REPELLENT FOR VETICAL ELEMENTS. <u>HIGH POROSITY NANOPARTICLES</u> <b>AQUASHIELD ACTIVE</b></b> On-site treatment of water-repellent with antibacterial effect for facades and other vertical or tilted walls with high porosity based on oxide nanoparticles, non-filmogenic, totally permeable, inalterable against UV radiation, transparent and reapplicable AQUASHIELD ACTIVE of TECNAN; consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of				

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		materials with high-medium porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; concrete; etc.). Approximate yield of 5 m2/l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G161	l	Antibacterial water repellent with nanoparticles Aquashield Active	0,200	16,60	3,32	
%PM0150	%	Small material	0,072	1,50	0,11	
<b>TOTAL</b> .....						<b>7,29</b>
<b>m2</b>		<b>WATER REPELLENT FOR VETICAL ELEMENTS. WATER-BASED. HIGH POROSITY NANOPARTICLES AQUAPORE FORTE</b> On-site treatment of water-based hydrophobic product for facades and other vertical or tilted walls with high porosity based on oxide nanoparticles, non-filmogenic, totally permeable, inalterable against UV radiation, transparent and reapplicable TECNADIS AQUAPORE FORTE of TECNAN, consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with high-medium porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; concrete; etc.). Approximate yield of 5 m2/l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G160	l	Water-based hydrophobic product with nanoparticles Aquapore Forte	0,200	16,00	3,20	
%PM0130	%	Small material	0,071	1,30	0,09	
<b>TOTAL</b> .....						<b>7,15</b>
<b>m2</b>		<b>WATER REPELLENT FOR VETICAL ELEMENTS. WATER-BASED. LOW POROSITY NANOPARTICLES AQUAPORE FORTE</b> On-site treatment of water-based hydrophobic product for facades and other vertical or tilted walls with low porosity based on oxide nanoparticles, non-filmogenic, totally permeable, inalterable against UV radiation, transparent and reapplicable TECNADIS AQUAPORE FORTE of TECNAN, consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with low porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; concrete; etc.). Approximate yield of 7 m2/l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G160	l	Water-based hydrophobic product with nanoparticles Aquapore Forte	0,140	16,00	2,24	
%PM0150	%	Small material	0,061	1,50	0,09	
<b>TOTAL</b> .....						<b>6,19</b>
<b>m2</b>		<b>WATER AND STAINS REPELLENT. LOW POROSITY. NANOPARTICLES PRS PERFORMANCE</b> On-site treatment of water-repellent and oil-repellent (anti-stain) for any type of horizontal surfaces such as floors, pavements (also applicable to facades) with low porosity based on oxide nanoparticles, non-filmogenic, with high permeability, inalterable to UV radiation, very resistant to abrasion and re-applicable, TECNADIS PRS PERFORMANCE of TECNAN; consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with low porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; concrete; alabaster; platterr; terrazzo; etc.). Approximate yield of 9 m2/l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G155	l	Water and stains repellent with nanoparticles Tecnadis PRS Performance	0,110	21,29	2,34	
%PM0150	%	Small material	0,062	1,50	0,09	
<b>TOTAL</b> .....						<b>6,29</b>
<b>m2</b>		<b>WATER AND STAINS REPELLENT. HIGH POROSITY. NANOPARTICLES PRS PERFORMANCE</b> On-site treatment of water-repellent and oil-repellent (anti-stain) for any type of horizontal surfaces such as floors, pavements (also applicable to facades) with high porosity based on oxide nanoparticles, non-filmogenic, with high permeability, inalterable to UV radiation, very resistant to abrasion and re-applicable, TECNADIS PRS PERFORMANCE of TECNAN; consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with medium-high porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; concrete; alabaster; platterr; terrazzo; etc.). Approximate yield of 6 m2/l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G155	l	Water and stains repellent with nanoparticles Tecnadis PRS Performance	0,170	21,29	3,62	
%PM0130	%	Small material	0,075	1,30	0,10	
<b>TOTAL</b> .....						<b>7,58</b>
<b>m2</b>		<b>WATER AND STAINS REPELLENT. LOW POROSITY. NANOPARTICLES PRS PERFORMANCE SPECIAL COLOUR</b> On-site treatment of water-repellent and oil-repellent (anti-stain) with tone enhancement for any type of horizontal surfaces such as floors, pavements (also applicable to facades) with low porosity based on oxide nanoparticles, non-filmogenic, with high permeability, inalterable to UV radiation, very resistant to abrasion and re-applicable, TECNADIS PRS PERFORMANCE SPECIAL COLOUR of TECNAN; consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with low porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; concrete; alabaster; platterr; terrazzo; etc.). Approximate yield of 9 m2/l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				

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O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G162	l	Water and stains repellent with nanoparticles tone enhancer Tecnadis PRS Performance Special. Colour	0,110	26,97	2,97	
%PM0150	%	Small material	0,068	1,50	0,10	
<b>TOTAL .....</b>						<b>6,93</b>
m2		<b>WATER AND STAINS REPELLENT. HIGH POROSITY. NANOPARTICLES PRS PERFORMANCE ESP.COLOR</b> On-site treatment of water-repellent and oil-repellent (anti-stain) with tone enhancement for any type of horizontal surfaces such as floors, pavements (also applicable to facades) with high porosity based on oxide nanoparticles, non-filmogenic, with high permeability, inalterable to UV radiation, very resistant to abrasion and re-applicable, TECNADIS PRS PERFORMANCE SPECIAL COLOUR of TECNAN; consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with medium-high porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; concrete; alabaster; plasters; terrazzo; etc.). Approximate yield of 6 m2/l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G162	l	Water and stains repellent with nanoparticles tone enhancer Tecnadis PRS Performance Special Colour	0,170	26,97	4,58	
%PM0130	%	Small material	0,084	1,30	0,11	
<b>TOTAL .....</b>						<b>8,55</b>
m2		<b>WATER AND STAINS REPELLENT. WATER-BASED. LOW POROSITY. NANOPARTICLES PRS PERFOPORE</b> Water-based on-site treatment of water-repellent and oil-repellent (anti-stain) for any type of horizontal surfaces such as floors, pavements (also applicable to facades) with low porosity based on oxide nanoparticles, non-filmogenic, with high permeability, inalterable to UV radiation, very resistant to abrasion and re-applicable, TECNADIS PRS PERFOPORE of TECNAN; consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with low porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; concrete; alabaster; plasters; terrazzo; etc.). Approximate yield of 9 m2/l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G163	l	Water and stains repellent with nanoparticles. Water-based. Tecnadis PRS Perfofore	0,110	28,93	3,18	
%PM0150	%	Small material	0,070	1,50	0,11	
<b>TOTAL .....</b>						<b>7,15</b>
m2		<b>WATER AND STAINS REPELLENT. WATER-BASED. HIGH POROSITY. NANOPARTICLES PRS PERFOPORE</b> Water-based on-site treatment of water-repellent and oil-repellent (anti-stain) for any type of horizontal surfaces such as floors, pavements (also applicable to facades) with high porosity based on oxide nanoparticles, non-filmogenic, with high permeability, inalterable to UV radiation, very resistant to abrasion and re-applicable, TECNADIS PRS PERFOPORE of TECNAN; consisting of the application of 2 coats of product by spraying (preferably), brush or roller, on exterior and interior surfaces of materials with medium-high porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; concrete; alabaster; plasters; terrazzo; etc.). Approximate yield of 6 m2/l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G163	l	Water and stains repellent with nanoparticles. Water-based. Tecnadis PRS Perfofore	0,170	28,93	4,92	
%PM0130	%	Small material	0,088	1,30	0,11	
<b>TOTAL .....</b>						<b>8,89</b>
m2		<b>SURFACE HARDENER FOR NATURAL STONE. BASED ON ETHYL SILICATE TECNADIS SOLIDUS</b> Natural stone consolidation treatment, of general application with special emphasis on degraded areas, including: surface application of consolidant solution base don silicic ester (ethyl silicate) Type TECNADIS SOLIDUS of TECNAN, applied with spray, brush, injection or immersion, making penetrate in interstices and joints, which increases the hardness of the stone allowing the transpiration of water vapour. In accordance with technical report, specifications, manufacturer's recommendations, plans and project specifications. Average yield of 4m2/l. Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33DF180	l	Surface hardener based on ethyl silicate Tecnadis Solidus	0,250	16,00	4,00	
%PM0130	%	Small material	0,079	1,30	0,10	
<b>TOTAL .....</b>						<b>7,96</b>
m2		<b>PERMANENT ANTI-GRAFFITI LOW POROSITY SURFACES. NANOPARTICLES GRAFPROTECT</b> Bicomponent, nanotechnology-based permanent anti-graffiti protective treatment for facades and other vertical or tilted surfaces with low porosity, fully UV-resistant, breathable, highly abrasion-resistant and re-applicable TECNADIS GRAFPROTECT of TECNAN. Suitable for both exterior and interior surfaces of materials with low porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; polished or unpolished concrete; alabaster; plaster; terrazzo; etc.). Approximate yield of 17 m2/l. Apply according to the manufacturer's specific instructions including primer and treatment of GRAFPROTECT by manual spraying or spraying with air gun (standard low pressure airless recommended), brush or roller. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	

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P33J300	l	Anti-graffiti with nanoparticles Tecnadis Grafprotect	0,059	105,22	6,21	
%PM0080	%	Small material	0,101	0,80	0,08	
<b>TOTAL</b> .....						<b>10,15</b>
<b>m2</b>		<b>PERMANENT ANTI-GRAFFITI HIGH POROSITY SURFACES. NANOPARTICLES <b>GRAFPROTECT</b></b>				
		Bicomponent, nanotechnology-based permanent anti-graffiti protective treatment for facades and other vertical or tilted surfaces with high porosity, fully UV-resistant, breathable, highly abrasion-resistant and re-applicable TECNADIS GRAFPROTECT of TECNAN. Suitable for both exterior and interior surfaces of materials with medium-high porosity (natural stone: marble, limestone, granite, sandstone; brick; mortar; polished or unpolished concrete; alabaster; plaster; terrazzo; etc.). Approximate yield of 14 m <sup>2</sup> /l. Apply according to the manufacturer's specific instructions including primer and treatment of GRAFPROTECT by manual spraying or spraying with air gun (standard low pressure airless recommended), brush or roller. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33J300	l	Anti-graffiti with nanoparticles Grafprotect	0,070	105,22	7,37	
%PM0070	%	Small material	0,112	0,70	0,08	
<b>TOTAL</b> .....						<b>11,31</b>
<b>m2</b>		<b>HYDROPHOBIC TREATMENT. NANOTECHNOLOGY CLEANING/MAINTENANCE. EXTERIOR GLASS. <b>VETROSMART</b></b>				
		Hydrophobic protective treatment based on nanotechnology that repels liquids and other substances for any type of exterior glass structure (facades, curtain walls, windows, shop windows, etc.), transparent, easy to apply and ultra-fast drying, with total resistance to UV radiation and other atmospheric agents, and re-applicable, VETROSMART of TECNAN; consisting of the application of a single layer of product by means of an atomisation gun (preferably) by suction or pressure and following the manufacturer's instructions. Approximate yield of 60 m <sup>2</sup> /l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,050	20,84	1,04	
O01OA060	h	Specialised labourer	0,050	17,83	0,89	
P33I255	l	Hydrophobic treatment with nanoparticles. Exterior glass Vetrosmart	0,017	109,00	1,82	
%PM0260	%	Small material	0,038	2,60	0,10	
<b>TOTAL</b> .....						<b>3,86</b>
<b>m2</b>		<b>HYDROPHILIC TREATMENT. ANTIDUST. NANOTECHNOLOGY CLEANING/MAINTENANCE. EXTERIOR GLASS. <b>SELF-CLEAN-ULTRA</b></b>				
		Self-cleaning hydrophilic protective treatment, nanotechnology-based, with anti-dust effect for any type of exterior glass structure (facades, curtain walls, windows, shop windows, etc.), transparent, easy to apply and ultra-fast drying, with high resistance to UV radiation and other atmospheric agents, and re-applicable, TECNADIS SELF-CLEAN-ULTRA of TECNAN; consisting of the application of a single layer of product by means of an atomisation gun (preferably) by suction or pressure and following the manufacturer's instructions. Approximate yield of 25 m <sup>2</sup> /l. No preparation of the substrate is required except standard cleaning (not included). Measurement of the executed surface.				
O01OA030	h	First Officer	0,050	20,84	1,04	
O01OA060	h	Specialised labourer	0,050	17,83	0,89	
P33I250	l	Hydrophilic treatment with nanoparticles. Exterior glass Selfclean-Ultra	0,040	53,15	2,13	
%PM0240	%	Small material	0,041	2,40	0,10	
<b>TOTAL</b> .....						<b>4,16</b>
<b>m2</b>		<b>PROTECTIVE COATING METALS NANOPARTICLES <b>TECNADIS METALCOAT BASE</b></b>				
		Easy-to-clean, nanotechnology-based, multi-sector coating, TECNADIS METALCOAT BASE of TECNAN, which protects from corrosion, impact and scratching any type of metallic surface such as stainless steels, carbon/sanded steels, iron, brass, aluminum, copper, bronze and enameled metals, ceramics, glass and certain varieties of plastics. Treatment of great hardness and durability, colourless, with high non-stick properties, resistance to thermal shock and chemical agents. Application by spray gun with compressed air or immersion, with need for curing at moderate temperature following the manufacturer's instructions. Approximate yield of 11 m <sup>2</sup> /l. No preparation of the substrate is required except standard cleaning or degreasing (not included). It is recommended to apply an enhancer layer to improve the non-stick characteristics. Measurement of the executed surface.				
O01OA030	h	First Officer	0,100	20,84	2,08	
O01OA060	h	Specialised labourer	0,100	17,83	1,78	
P33G180	l	Protector for metals with nanoparticles Tecnadis Metalcoat Base	0,090	67,59	6,14	
%PM0080	%	Small material	0,099	0,80	0,08	
<b>TOTAL</b> .....						<b>10,09</b>