

CHAPTER 16 : PAINTING AND POLISHING						
Item No.	Description of Item	Unit	Unit Rate (Dhaka, Mymensingh)	Unit Rate (Chattogram, Sylhet)	Unit Rate (Khulna, Barisal, Gopalganj)	Unit Rate (Rajshahi, Rangpur)
16.1.1	<b>Exterior standard acrylic emulsion paint</b> of approved best quality and color having water resisting properties and resistance properties against fungi, fading & flaking delivered from authorized local agent of the manufacturer in a sealed container; applying to exterior surface with surface preparation including cleaning, drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary exterior sealer of specified brand on prepared surface; then applying necessary exterior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper; finally applying 2 coats of exterior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. upto desired finishing, elapsing specified time for drying or recoating; all complete in all floors and accepted by the Engineer-in-charge.	sqm	Tk. 274.00	Tk. 273.00	Tk. 261.00	Tk. 261.00
16.1.2	<b>Exterior premium acrylic emulsion paint</b> of approved best quality and color with high performance against dirt picking tendency and efflorescence resistance properties along with water resisting properties and resistance properties against fungi, fading and flaking from authorized local agent of the manufacturer in a sealed container; applying to exterior surface with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary exterior sealer of specified brand on prepared surface; then applying necessary exterior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper; finally applying 2 coats of exterior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. upto desired finishing, elapsing specified time for drying or recoating; all complete in all floors and accepted by the Engineer-in-charge.	sqm	Tk. 298.00	Tk. 297.00	Tk. 286.00	Tk. 286.00
16.2.1	<b>Interior standard acrylic emulsion paint (plastic or matt finish)</b> of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper; finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. upto desired finishing, elapsing specified time for drying or recoating; all complete in all floors and accepted by the Engineer-in-charge.	sqm	Tk. 258.00	Tk. 257.00	Tk. 245.00	Tk. 245.00

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Item No.	Description of Item	Unit	Unit Rate (Dhaka, Mymensingh)	Unit Rate (Chattogram, Sylhet)	Unit Rate (Khulna, Barisal, Gopalgonj)	Unit Rate (Rajshahi, Rangpur)
16.2.2	<b>Interior premium acrylic emulsion painting (silky finish)</b> of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper; finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. upto desired finishing, elapsing specified time for drying or recoating; all complete in all floors and accepted by the Engineer-in-charge	sqm	Tk. 283.00	Tk. 282.00	Tk. 270.00	Tk. 270.00
16.2.3	<b>Interior super premium acrylic emulsion painting (odorless)</b> of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper, finally applying 2 coats of interior emulsion paint spreading by brush/roller/spray & necessary scaffolding etc. upto desired finishing, elapsing specified time for drying or recoating; all complete in all floors accepted by the Engineer-in-charge.	sqm	Tk. 314.00	Tk. 313.00	Tk. 301.00	Tk. 301.00
16.3.1	<b>Standard synthetic enamel paint</b> of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container, having high water resistance, high bondability, flexibility property; using specified brand thinner applying to metallic or wooden surface by brass/roller/spray in 2 coats over single coat anti-corrosive coating including cleaning, drying, making free from dirt, grease, wax, removing all chalked and scaled materials, all complete in all floors and accepted by the Engineer-in-charge.	sqm	Tk. 229.00	Tk. 228.00	Tk. 216.00	Tk. 216.00
16.3.2	<b>Premium synthetic enamel paint</b> of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container, having high water resistance, high bondability, flexibility property; using specified brand thinner applying to metallic or wooden surface by brass/roller/spray in two coats over single coat anti-corrosive coating including cleaning, drying, making free from dirt, grease, wax, removing all chalked and scaled materials, all complete in all floors and accepted by the Engineer-in-charge.	sqm	Tk. 238.00	Tk. 237.00	Tk. 225.00	Tk. 225.00

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Item No.	Description of Item	Unit	Unit Rate (Dhaka, Mymensingh)	Unit Rate (Chattogram, Sylhet)	Unit Rate (Khulna, Barisal, Gopalgonj)	Unit Rate (Rajshahi, Rangpur)
16.4	<b>Interior design paint</b> of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying necessary interior sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper; applying 3 coats of interior design paint; 1st coat on prepared surface, then applying 1 design coat on the 1st coat and finally applying 1 protection coat on the design coat for protecting the design spreading by brush/roller/spray & necessary scaffolding etc. upto desired finishing, elapsing specified time for drying or recoating; all complete in all floors and accepted by the Engineer-in-charge.	sqm	Tk. 861.00	Tk. 856.00	Tk. 819.00	Tk. 819.00
16.5	<b>Textured paint</b> of approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container; applying to interior wall and ceiling including surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus if required must be treated with fungicidal solution, mending good the surface defects using sand paper and necessary scaffolding; applying necessary sealer of specified brand on prepared surface; then applying necessary interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper; applying 3 coats of texture paint; 1st coat on prepared surface, then applying 1 texture coat on the 1st coat and finally applying 1 top coat on the texture coat upto desired finishing by brush/roller/spray etc. with necessary scaffolding; all complete in all floors and accepted by the Engineer-in-charge	sqm	Tk. 752.00	Tk. 749.00	Tk. 730.00	Tk. 730.00
16.6	<b>Chlorinated rubber paint</b> of approved quality and colour delivered from authorized local agent of the manufacturer in a sealed container; surface preparation including cleaning, drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus (if required must be treated with fungicidal solution) flaking paints, washing the surface with soap water/caustic soda, mending good the surface defects, smoothening the surface by putty, sand papering the surface; applying to concrete surfaces and walls in three coats by brush/roller/spray etc. upto desired finishing, elapsing specified time for drying and re-coating; with necessary scaffolding all complete in all floors and accepted by the Engineer-in-charge.	sqm	Tk. 380.00	Tk. 378.00	Tk. 364.00	Tk. 364.00
16.7.1	<b>Epoxy enamel paint</b> of approved quality and colour delivered from authorized local agent of the manufacturer in a sealed container; surface preparation including cleaning, drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus (if required must be treated with fungicidal solution) flaking paints, washing the surface with soap water/caustic soda, mending good the surface defects, smoothening the surface by putty, sand papering the surface; applying to <b>Interior</b> concrete surfaces and walls in three coats by brush/roller/spray etc. upto desired finishing; elapsing specified time for drying and recoating; with necessary scaffolding all complete in all floors and accepted by the Engineerin- charge.	sqm	Tk. 461.00	Tk. 459.00	Tk. 441.00	Tk. 441.00

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Item No.	Description of Item	Unit	Unit Rate (Dhaka, Mymensingh)	Unit Rate (Chattogram, Sylhet)	Unit Rate (Khulna, Barisal, Gopalgonj)	Unit Rate (Rajshahi, Rangpur)
16.7.2	<b>Epoxy enamel paint</b> of approved quality and colour delivered from authorized local agent of the manufacturer in a sealed container; surface preparation including cleaning, drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus (if required must be treated with fungicidal solution) flaking paints, washing the surface with soap water/caustic soda, mending good the surface defects, smoothening the surface by putty, sand papering the surface; applying to <b>Exterior</b> concrete surfaces and walls in three coats by brush/roller/spray etc. upto desired finishing;elapsing specified time for drying and recoating; with necessary scaffolding all complete in all floors and accepted by the Engineerin- charge.	sqm	Tk. 452.00	Tk. 450.00	Tk. 433.00	Tk. 433.00
16.8.1	<b>Silicon based water repellent</b> of approved quality delivered from authorized local agent of the manufacturer in a sealed container; surface preparation including cleaning, drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying 3 coats of silicon based water repellent on exposed brick surface/fair face surface spreading by brush/roller/spray & necessary scaffolding etc. upto desired finishing, elapsing specified time for drying or recoating; all complete in all floors and accepted by the Engineer-in-charge	sqm	Tk. 257.00	Tk. 256.00	Tk. 244.00	Tk. 244.00
16.8.2	<b>Solvent based water repellent</b> of approved quality delivered from authorized local agent of the manufacturer in a sealed container; surface preparation including cleaning, drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying 3 coats of silicon based water repellent on exposed brick surface/fair face surface spreading by brush/roller/spray & necessary scaffolding etc. upto desired finishing, elapsing specified time for drying or recoating; all complete in all floors and accepted by the Engineer-in-charge	sqm	Tk. 449.00	Tk. 447.00	Tk. 433.00	Tk. 433.00
16.9.1	<b>Standard French polishing</b> to Wooden board surface by three coats over a coat of priming including putty, cleaning, finishing and polishing with sand paper etc. all complete in all floors and accepted by the Engineer-in-charge.	sqm	Tk. 432.00	Tk. 429.00	Tk. 407.00	Tk. 407.00
16.9.2	<b>Premium French polishing</b> to door and window frames, shutter and any other wooden surface by three coats over a coat of priming including putty, cleaning, finishing and polishing with sand paper etc. all complete in all floors and accepted by the Engineer-in-charge.	sqm	Tk. 519.00	Tk. 515.00	Tk. 487.00	Tk. 487.00
16.10.0	<b>Wood varnishing</b> of approved quality and colour delivered from authorized local agent of the manufacturer in a sealed container using brand specified thinner to door and window frame and shutter in three coats, applied with brush including cleaning oil, grease, dirt, making dry, sand papering, if required washing with weak detergent solution, stripping out the colour straps, finishing the surface, etc. all complete in all floors and accepted by the Engineer-in-charge.					
16.10.1	Yacht	sqm	Tk. 208.00	Tk. 206.00	Tk. 196.00	Tk. 196.00
16.10.2	Egg-shell	sqm	Tk. 210.00	Tk. 209.00	Tk. 198.00	Tk. 198.00
16.10.3	Matt	sqm	Tk. 211.00	Tk. 209.00	Tk. 199.00	Tk. 199.00

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16.11	Approved best quality and <b>colour synthetic polyvinyl distemper</b> delivered from authorized local agent of the manufacturer in a sealed container, applying to wall and ceiling with surface preparation including cleaning drying, making free from dirt, grease, wax, removing all chalked and scaled materials, fungus, mending good the surface defects using sand paper and necessary scaffolding; applying 1 coat of interior sealer of specified brand on prepared surface; then applying 1 coat of interior putty of specified brand for levelling, spot filling, crack filling and cutting by sand paper/zero water paper; finally applying 2 coats of synthetic polyvinyl distemper spreading by brush/roller/spray & necessary scaffolding etc. upto desired finishing, elapsing specified time for drying or recoating; all complete in all floors and accepted by the Engineer-in-charge.	sqm.	Tk. 213.00	Tk. 212.00	Tk. 202.00	Tk. 202.00
16.12	<b>White washing</b> by three coats, lime mixture prepared at least 12 hours before use, slacking stone lime, supplying of gums, blue, stirring thoroughly, removing the floating materials from the mixer, surface cleaning to free from all foreign materials before application of each coat, applying one vertical and one horizontal wash for each coat and successive coat is to be applied after drying up of previous coat including hair brass, providing necessary scaffolding and cleaning plinth, floors, doors, windows, portions and ventilators by washing, rubbing, oiling if necessary after white wash for all floors including cost of water, electricity and other charges etc. complete in all respect in all floors and accepted by the Engineer-in-charge.	sqm.	Tk. 25.00	Tk. 24.00	Tk. 23.00	Tk. 23.00
16.13	<b>Colour wash</b> with yellow orchard/any other colour pigment by two coats over a prime coat of white wash, lime mixture prepared at least 12 hours before use, slacking stone lime, supplying of gums, blue, stirring thoroughly, removing the floating materials from the mixer, surface cleaning to free from all foreign materials before application of each coat, applying one vertical and one horizontal wash for each coat and successive coat is to be applied after drying up of previous coat including hair brass, providing necessary scaffolding and cleaning plinth, floors, doors, windows, portions and ventilators by washing, rubbing, oiling if necessary after white wash for all floors including cost of water, electricity and other charges etc. complete in all respect in all floors and accepted by the Engineer-in-charge.	sqm.	Tk. 28.00	Tk. 28.00	Tk. 27.00	Tk. 27.00
16.14.1	Application of 02 coats of <b>self leveling epoxy compound (3 mm thick)</b> as base coat & finishing coat over a single layer of screet coat (primer) for making smooth floor surface; all chemicals delivered from authorized local agent of the manufacturer in sealed container; materials having high water resistance, high bondibility, flexibility property; applying by applicator machine after being mixed by force action mixer elapsing time for drying; surface preparation including surface cleaning from dust, oil or dirt, preparing underlying surface having minimum moisture content, smoothening, finishing & polishing by grinding machine & necessary tools, repairing significant ups/downs in floor before application with saccaffolding, testing charges etc. all complete in all floors approved & accepted by the Engineer-in-charge.	sqm.	Tk. 1,979.00	Tk. 1,976.00	Tk. 1,962.00	Tk. 1,962.00

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16.14.2	Application of 02 coats of <b>self leveling epoxy compound (4 mm thick)</b> as base coat & finishing coat over a single layer of screet coat (primer) for making smooth hygienic floor surface; all chemicals delivered from authorized local agent of the manufacturer in sealed container; materials having high water resistance, high bondability, flexibility property; applying by applicator machine after being mixed by force action mixer elapsing time for drying; surface preparation including surface cleaning from dust, oil or dirt, preparing underlying surface having minimum moisture content, smoothening, finishing & polishing by grinding machine & necessary tools, repairing significant ups/downs in floor before application with sacaffolding, testing charges etc. all complete in all floors approved & accepted by the Engineer-in-charge.	sqm.	Tk. 2,364.00	Tk. 2,361.00	Tk. 2,344.00	Tk. 2,344.00
16.14.3	Application of 02 coats of <b>self leveling epoxy compound (5 mm thick)</b> as base coat & finishing coat over a single layer of screet coat (primer) for making smooth floor surface; all chemicals delivered from authorized local agent of the manufacturer in sealed container; materials having high water resistance, high bondability, flexibility property; applying by applicator machine after being mixed by force action mixer elapsing time for drying; surface preparation including surface cleaning from dust, oil or dirt, preparing underlying surface having minimum moisture content, smoothening, finishing & polishing by grinding machine & necessary tools, repairing significant ups/downs in floor before application with sacaffolding, testing charges etc. all complete in all floors approved & accepted by the Engineer-in-charge.	sqm.	Tk. 3,250.00	Tk. 3,247.00	Tk. 3,227.00	Tk. 3,227.00
16.15	Standard <b>Doco paint</b> with approved best quality and colour delivered from authorized local agent of the manufacturer in a sealed container, having high water resistance, high bondability, flexibility property; using specified brand thinner applying to metallic or wooden surface by brass/roller/spray machine in 2 coats over single coat primer coating including cleaning, drying, making free from dirt, grease, wax, removing all chalked and scaled materials, all complete in all floors and accepted by the Engineer-in-charge.	sqm.	Tk. 2,099.00	Tk. 2,096.00	Tk. 2,059.00	Tk. 2,059.00
16.16	<b>Lacquer Polish (China or equivalent) of Standard design</b> of wooden surface Top coat, Thinner, Clear sealer, Color pigment etc. complete from authorized local agent of the manufacturer in a sealed container, including paint spray machine etc. including surface cleaning from dust, oil or dirt, smoothening, finishing and polishing with sand paper and necessary tools, scaffolding, es etc. all complete in all floors approved and accepted by the Engineer.	sqm.	Tk. 2,143.00	Tk. 2,135.00	Tk. 2,064.00	Tk. 2,064.00
16.17.1	Providing <b>painting top of the road surface</b> as road marking in two coats with approved best quality and colour of synthetic enamel approved quality of paint from authorized local agent of the manufacturer in a sealed container having highly water resistant, high bondability, flexible, using specific brand thinner applied by brass/ roller or others over a coat of priming elapsing time for drying including surface cleaning from dust, oil or dirt, smoothening, finishing necessary tools etc. all complete in approved and accepted by the Engineer.	sqm.	Tk. 490.00	Tk. 486.00	Tk. 457.00	Tk. 457.00

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16.17.2	Providing <b>painting top of the road surface</b> as road marking in two coats with approved best quality and colour of Fluorescent paint, approved quality of paint from authorized local agent of the manufacturer in a sealed container having highly water resistant, high bondability, flexible, using specific brand thinner applied by brass/ roller or others over a coat of priming elapsing time for drying including surface cleaning from dust, oil or dirt, smoothening, finishing necessary tools etc. all complete in approved and accepted by the Engineer.	sqm.	Tk. 1,000.00	Tk. 996.00	Tk. 967.00	Tk. 967.00
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