

Object	Year	Architect	Location of the object			Part of object	About the object (incl. history)	Rock					Quarry					Restoration						
			Country	Latitude WGS84	Longitude WGS84			Address	Geological name of rock	Colour	Structure, Texture	Mineral composition	Historical name of rock	Modern commercial name of rock	Historical Name (link to quarry database)	Region of historical quarry	Current Name	Region of current quarry	Country	Restoration Y/N	Restoration Year	Restoration Material: Rock or mortar	Restoration plans	
Hamina: Graveyard chapel	1898	K.A.Wrede	Finland	60.567704	27.248802	Hirveläntie 22, 49400 Hamina	Basement walls	Graveyard chapel in the ortodox graveyard. Basement walls made of stone blocks (in 1859 the wall around the Hietakylä luteran graveyard was built - same area)	Rapakivi granite	Reddish brown	Rapakivi texture	K-feldspar Quartz Plagioclase Amphibole Biotite	not known	no exist	not known	Hamina	no exist	Hamina	Finland					
Hamina: Fortress and Bastion	from 1720	Axel von Löwen, Suvorov	Finland	60.571353	27.193302	Mannerheimintie 7, 49400 Hamina	Stone walls	Dry masonry stone walls of the Fortress built mainly of stone blocks of rapakivi granite. Stone walls of the Bastion are made of rapakivi granites bound with combo mortar. The construction of the fortress began by Swedish general Axel von Löwen after the Treaty of Nystad in early 1720s. After the Russo-Swedish War of 1741-1743 the still-unfinished fortress had to surrender to Russian troops and the area was annexed by Russia. General Alexander Suvorov continued the construction of the fortress.	Wiborgite, even-grained rapakivi granite	Red, brownish red, brown	Rapakivi texture	K-feldspar Quartz Plagioclase Amphibole Biotite	not known	Baltic Brown	not known	Hamina	Quarries of Baltic Brown in Ylämaa and Luumäki	Lappeenranta, Luumäki	Finland					
Hamina: House of Mayor	1866		Finland	60.571093	27.194065	Mannerheimintie 7, 49400 Hamina	Basement walls	House of Mayor is as late-empiric style and made of wood, but basement walls are wiborgite blocks bound with combo mortar	Wiborgite	Brown	Rapakivi texture	K-feldspar Quartz Plagioclase Amphibole Biotite	not known	Baltic Brown	not known	Hamina	Quarries of Baltic Brown in Ylämaa and Luumäki	Lappeenranta, Luumäki	Finland					
Hamina: House of Mayor	1866		Finland	60.571093	27.194065	Mannerheimintie 7, 49400 Hamina	Stone stairs	House of Mayor is as late-empiric style and made of wood. Stairs in front of main door made of natural stones.	Even-grained rapakivi granite	Red	Unoriented, sporadic ovoids	K-feldspar Quartz Plagioclase Biotite	not known	New Balmoral	not known	Hamina	Valkela	Kouvola	Finland					
Heiniviesi: Valamo monastery	1976	Ivan Kudrjavcev	Finland	62.563351	28.790390	Valamontie 42, 79850 Uusi Valamo	Internal floor	The monastery has been built in the XX century. It is in nordic russian byzantine style. The monastery has been moved towards Finland from an island in the Ladoga Lake in Karelia during the second world war. The new area slowly developed into a new monastery where the new church was opened only in the 1970s. The church is not in wood as the old one, but in bricks. The internal floor is a mosaic of different modern commercial stone types.	pyrrhite, porphyritic granite, porphyritic granodiorite, granite	Red, brown red	Porphyritic	K-feldspar Quartz Plagioclase Biotite	not known	Carmen Red, Fox Brown, Forest Pearl, Moss Granite, Rosa Sardo	not known		Carmen Red, Fox Brown, Forest Pearl, Moss Granite, Rosa Sardo	Virolahti, Oulainen, Kalaioki, Sardinia	Finland, Italy					
Imatra: Housing museum of industrial working people	1896-1932	not found	Finland	61.205017	28.78178	Ritikanranta / Taimenkuja 7, 55100 Imatra	Stone walls	Sauna building built by Tornator company as a part of 30 living areas created for the workers. The building presents walls in miscellaneous stone. Tornator, a large wood and papermill company already at the time, is still a large forest owner in Finland. Blocks of micagneiss, medium-coarse grained garnet bearing granite gneiss, locally quarried.	Micagneiss, garnet bearing granite gneiss	Grey	Fine and medium grained and medium to coarse-grained, semichitose and gneissic, migmatite structure	K-feldspar Quartz plagioclase garnet biotite cordierite sillimanite	not known	local quarry	Imatra				Finland	Y	1932-1972		The company merged to Enso-Gutzeit Oy in 1932	
Imatra: State Hotel (Old building)	1903	Uiso Nyström	Finland	61.169074	28.7708	Torkkelinkatu 2, 55100 Imatra	Walls and mosaics	The hotel recalls European Jugend style. It is a stone building plastered in white with grey and reddish granite elements. It opened for tourism in 1903 as Grand Hotel Cascade. During the war in 1918 and the second world war served for military purposes. Between the world wars and after the second world war was used for tourism purposes. It has undergone several renovations that involved mainly interior maintenance and two enlargements. The exteriors are decorated with spirals that resemble the waves of the river and with animal figures that recall to nature. Rock type is abundant in Saimaa area, in Ruokolahti and Mäntylähti. Rock was quarried locally.	Garnet and cordierite bearing granite	Red and green variation of colors	Medium grained heterogranular slightly oriented granite with mica clusters. Migmatitic structure	K-feldspar Quartz plagioclase garnet biotite cordierite sillimanite	not known	Amadeus	local quarry	Imatra	Italo	Suikava	Finland	Y	1945		Aarne Ervin -renovation of the building, modification of interiors, movement of the fireplace	
Imatra: State Hotel (Old building)	1903	Uiso Nyström	Finland	61.169074	28.7708	Torkkelinkatu 2, 55100 Imatra	Stairs, mosaics and decorations around entrance	Parts of the decoration of the exteriors are in the rock type quarried from Antrea, where the quarry had been already operative and that became in major use 20 years later.	Granite	Grey	Medium grained heterogranular with sporadic feldspar veins of about 5-20 cm width	Quartz, K-feldspar, Plagioclase, Biotite	Antrea granite	Juurilomäki, Antrea	Antrea	Kamenogorsk	Russia							
Imatra: State Hotel (Old building)	1903	Uiso Nyström	Finland	61.169074	28.7708	Torkkelinkatu 2, 55100 Imatra	Fireplace	Soapstone can be admired on the massive fireplace and floor. The fireplace is original from the period of construction of the hotel and presents decorative elements carved in soapstone.	Soapstone	Grey	Fine-grained massive, slightly banded with chlorite and talc. Even-grained porphyroblastic structures	Talc, magnesite, chlorite, magnetite	Tälsten	Nunnanlahti	Jauka	North Karelia	Kaimuu	Finland	Y	1985-1987		Restoration of the building according to prof. Henrik Liljus and arch. Ilmo Väisälä. Moving back of the fireplace in front of the stairs, original paving in good condition		
Imatra: Scandic hotel (new building)	1983	Architect Ilmo Väisälä	Finland	61.168896	28.768761	Torkkelinkatu 2, 55100 Imatra	Cladding and entrance floor	The building is in modern style, clad in stone. It is detached from the State hotel but it contains rooms, congress area and the SPA.	Pyrrhite	Brown	Rapakivi texture, inequigranular, porphyritic with large crystals of feldspars	Quartz, plagioclase, biotite, hornblende	Esko Brown	not exist	Esko Brown	Tavassalo, Southwest Finland	not exist		Finland	Y	2009		created SPA	
Imatrakoski Bridge	1893	(not found)	Finland	61.169684	28.77345	Imatrakoskentie 2, 55610 Imatra	Constitutes the structure - lower part of the bridge.	Large Bridge built in stone located at the feet of the dam towards the State Hotel. After renovation the bridge has been reconstructed but the pillars have been left unattached. It presents two varieties of stone in its basement.	Granite	Reddish grey to red	Medium-coarse grained granite	Quartz, K-feldspar, Plagioclase, Biotite	Antrea granite	Juurilomäki, Antrea	Antrea	Kamenogorsk	Russia	Y	1970's	steel bridge substituted with concrete bridge	Bridge modified from original design but the structure pillars are the originals			
Imatrakoski Bridge	1893	(not found)	Finland	61.169684	28.77345	Imatrakoskentie 2, 55610 Imatra	Constitutes the structure - upper part of the bridge.	Large Bridge built in stone located at the feet of the dam towards the State Hotel. After renovation the bridge has been reconstructed but the pillars have been left unattached. It presents two varieties of stone in its basement.	Granite	Grey	Medium grained heterogranular granite	Quartz, K-feldspar, Plagioclase, Biotite	Antrea granite	Juurilomäki, Antrea	Antrea	Kamenogorsk	Russia	Y	1970's	steel bridge substituted with concrete bridge	Bridge modified from original design but the structure pillars are the originals			
Imatrakoskentie- Yläkösky, bridge over the city brook	not found	(not found)	Finland	61.168872	28.775284	Imatrakoskentie 2, 55610 Imatra	Constitutes the structure	Continuation of the Imatrakoski bridge along the road. It allows pedestrian path under the bridge between the geological park and the park near the dam. It also allow a narrow water path, a city creek, kaupunkipuro. The bridge is low, similar to a tunnel for proportions. The internal parts of the tunnel is plastered while the outside walls show the stone blocks. The city creek has been developed after year 2011 but the bridge has been already existent.	Granite	Reddish grey and grey colour	Medium grained, sporadically porphyritic	Quartz, K-feldspar, Plagioclase, Biotite	Antrea granite	Juurilomäki, Antrea	Antrea	Kamenogorsk	Russia							
Imatrakoskentie- Yläkösky, bridge over the city brook	not found	(not found)	Finland	61.168872	28.775284	Imatrakoskentie 2, 55610 Imatra	Constitutes the structure	Continuation of the Imatrakoski bridge along the road. It allows pedestrian path under the bridge between the geological park and the park near the dam. It also allow a narrow water path, a city creek, kaupunkipuro. The bridge is low, similar to a tunnel for proportions. The internal parts of the tunnel is plastered while the outside walls show the stone blocks. The city creek has been developed after year 2011 but the bridge has been already existent.	Garnet bearing granite	Red	Medium/coarse grained, gneissic texture and migmatitic structure in places	not known	Amadeus	local quarry	Imatra	Italo	Suikava	Finland						
Dam of Imatrakoski	1927-1929	(not found)	Finland	61.170652	28.776003	Imatrakoskentie, 55610 Imatra	Walls	The dam is part of the hydroelectric plant of Imatra and reverse the waters in river Vuoksi. The natural rapids have attracted visitors since the 18th century. After the construction of the dam, shows on the water flowing through the dam have been organized daily.	Granite	Reddish grey and grey in colour.	Slightly porphyritic granite	Quartz, K-feldspar, Plagioclase, Biotite	Antrea granite	Juurilomäki, Antrea	Antrea	Kamenogorsk	Russia	Y	2015-2018		Renovated by Destia and Sweco, machineries demolished, stones cleaned from lime to restore to original appearance from 1920's			
Imatra: Town hall	1970	Arto Spinen and Mane Herzer.	Finland	61.192966	28.778111	Virastokatu 2, 55120 Imatra	Cladding	The building is in modern style, clad in stone in the basement part and presenting windows and metal frames in the upper part of the facade. The basement is decorated with the city symbol carved in same stone material of the cladding. Old quarry from the border between Imatra and Joutseno - Old quarries in south Karelia	Granodiorite	Grey	Medium grained, heterogranular and slightly oriented	Quartz, plagioclase, biotite, amphibole	Imatra Grey	not exist	Rajavuori, Joutseno	Joutseno South Karelia	not exist		Finland					
Imatra: Town hall	1970	Arto Spinen and Mane Herzer.	Finland	61.192966	28.778111	Virastokatu 2, 55120 Imatra	Flooring	The winter garden, the internal covered yard, is paved in garnet-cordierite gneiss commercially known as Amadeus	Garnet-cordierite gneiss	Grey	Large, medium grained, heterogranular, oriented	Quartz, biotite, garnet-cordierite bearing	Amadeus		Joutseno South Karelia			Finland						
Imatra: Cultural center Virta	1986	Arto Spinen	Finland	61.191668	28.778799	Virastokatu 1, 55100 Imatra	Cladding and internal floor	The modern style building presents large windows, walls in white quartz sand tile and grey granite cladding. The granite is also visible on the external stairs, internal floor and the parking walls. The stone is coming from old quarry from the border between Imatra and Joutseno.	Granodiorite	Grey	Medium grained heterogranular and slightly oriented	Quartz, plagioclase, biotite, amphibole	Imatra Grey	not exist	Rajavuori, Joutseno	Joutseno South Karelia	not exist		Finland					
Imatra: Imatrakoski church	1954	Aleksis Lindqvist	Finland	61.170550	28.785775	Kanavakatu 2, 55100 Imatra	Basement	The church is in bricks and presents stone slabs in its basement. It has not a typical shape for a church and belongs to a cultural environment developed in the 1950's	Schist, phyllite	Black	Compact, fine grained, foliated	Quartz, muscovite	Orivesi slate	Orivesi Schist, SJSU	Orivesi	Orivesi	Pirkanmaa	Finland						
Imatra: Imatrakoski church	1954	Aleksis Lindqvist	Finland	61.170550	28.785775	Kanavakatu 2, 55100 Imatra	Stairs	The stairs are in thick slabs of granodiorite of local origin	Granodiorite	Grey	Medium grained, heterogranular with slight orientation	Quartz, plagioclase, biotite, amphibole	Imatra Grey	not exist	Rajavuori, Joutseno	Joutseno South Karelia	not exist		Finland					
Imatra: Imatrakoski railwaystation's houses	End of 19th century- beginning of 20th century	Unknown	Finland	61.168173	28.784825	Vuoksentie 1, 55100 Imatra	Basement	The old railways station has been demolished. The chief's building of old railwaystation is still visible with other service buildings. These are in wood and present a stone basement.	Micagneiss	Reddish grey	Medium to coarse-grained	Quartz, biotite, garnet-bearing	local origine, not known		South Karelia	not exist		Finland						
Imatra: Imatrakoski railwaystation's houses	End of 19th century- beginning of 20th century	Unknown	Finland	61.168173	28.784825	Virtakujala, 55100 Imatra	Basement	The old railways station has been demolished. The chief's building of old railwaystation is still visible with other service buildings. These are in wood and present a stone basement.	Micagneiss	Reddish grey	Medium to coarse-grained	Quartz, biotite, garnet-bearing	local origine, not known		South Karelia	not exist		Finland						
Imatra: Imatrakoski railwaystation's houses	End of 19th century- beginning of 20th century	Unknown	Finland	61.168173	28.784825	Virtakujala, 55100 Imatra	Stairs	The old railways station has been demolished. The chief's building of old railwaystation is still visible with other service buildings. These are in wood and present a stone basement.	Micagneiss	Reddish grey	Medium to coarse-grained	Quartz, biotite, garnet-bearing	local origine, not known		South Karelia	not exist		Finland						
Imatra: Imatrakoski railwaystation's houses	1929	Unknown	Finland	61.168177	61.168177	Virtakujala, 55100 Imatra	Benches	In front of one of the service building are visible stone benches that show a date of construction on one side.	Granite	Grey	Medium-grained, sporadically porphyritic	Quartz, K-feldspar, Plagioclase, Biotite	Antrea granite	Juurilomäki, Antrea	Antrea	Kamenogorsk	Russia							
Imatra: Old tourist hotel	1914	Bertell Mohel	Finland	61.170116	28.784960	Ranavakatu 6, 55100 Imatra	Stairs	The old tourist hotel has been built in concrete to serve the afflux of tourists that Imatra attracted in the beginning of the 19th century. The building does not show elements in stone besides the stairs. The building has been renovated and served many other purposes during the years.	Granite	Grey	Homogenous, massive, and even-grained, fine grained	Quartz, K-feldspar, Plagioclase, Biotite	Kuru Grey	Kuru Grey	Niemikyli and Kapee	Kuru	Niemikyli and Kapee	Kuru	Finland					
Imatra: Mänsikkälä Old Bridge	19307	Unknown	Finland	61.197526	28.780792	Mänsikkäläsen rautatie, Vuoksentie, 55100 Imatra	Pillars and side wings	The wheel and railroad steel bridge in Mänsikkälä has been built on 1930's	Diorite	Grey	Medium grained heterogranular with sporadic feldspar veins of about 5-20 cm width	Plagioclase, amphibole, pyroxene, biotite	local quarry	Imatra	not exist		Finland							
Imatra: St.Nikolaus Church	1956	Toivo Patela	Finland	61.203326	28.789025	Vuoksentie 3, 55510 Imatra	Basement and stairs	The wood chapel was turned into a church in 1986. The basement and the stair are clad with black schist.	Schist, phyllite	Black	Compact, fine grained, foliated	Quartz, muscovite			Längelmäki	not exist	Längelmäki	Finland						
Imatra: Statue of Timber rafters (Tukinuttajat)	1949	Aimo Tukiainen	Finland	61.169623	28.776005	Imatrakoskentie, 55100 Imatra	Statue	The statue represents two men rifting over logs on the River Vuoksi. It is made of a fine red granite.	Rapakivi Granite	Red	Fine-medium grained, homogenous, unoriented	K-feldspar, Quartz Plagioclase, Biotite	Balmoral red	Balmoral Red fg	UHo, Vehmaa	Southwest Finland	Vehmaa	Southwest Finland	Finland					
Imatra: Statue of Timber rafters (Tukinuttajat)	1949	Aimo Tukiainen	Finland	61.169623	28.776005	Imatrakoskentie, 55100 Imatra	Pedestal	The statue stands over a low pedestal in rapakivi granite.	Wiborgite	Brown	Rapakivi texture	K-feldspar Quartz Plagioclase Amphibole Biotite	Baltic brown	Baltic brown	Quarries of Baltic Brown in Ylämaa and Luumäki	Lappeenranta, Luumäki	Finland							
Imatra: Statue of Timber rafters (Tukinuttajat)	1949	Aimo Tukiainen	Finland	61.169623	28.776005	Imatrakoskentie, 55100 Imatra	Paving	The statue is surrounded by a small area delimited by kerbs in rapakivi and paved in slates.	Schist, phyllite	Black	Fine grained, foliated	Quartz, Plagioclase, Biotite	Orivesi slate	Orivesi Schist, SJSU	Orivesi	Orivesi	Pirkanmaa	Finland						
Imatra: Maiden of Imatra	1972	Taijo Martiskainen, Kari Pärssinen	Finland	61.169428	28.775028	Imatrakoskentie, 55100 Imatra	Walls	The statue is in bronze and stands in a pool bordered by stone that recreates a natural environment.	Gabbro	Black	Unoriented	Plagioclase, amphibole, pyroxene, biotite	not known	not known				Finland						
Imatra: fountain-monument "Waterfall"	2018	Plate by Pavel Voinitsky	Finland	61.169814	28.772139	Iskerivautio, 55100, Imatra	Monument	The fountain is semicircular, with steps clad in rapakivi	Wiborgite/Pyrrhite	Brown	Rapakivi texture	K-feldspar Quartz Plagioclase Amphibole Biotite	Monola brown		South Karelia	not exist	Lappeenranta, Luumäki	Finland						
Imatra: mill stone - monument	1966	not existent	Finland	61.167538	28.766946	Torkkelinkatu 11, 55100 Imatra	Mill wheel	An old mill stone has been placed as a monument in front of the summer theater, reminding the mill stone of Kyyrokski	Granite	Pink	Coarse grained, pegmatic	Plagioclase Amphibole Biotite	not known	not known				Finland						



Kotka: Ruotsinsalmi sea fortress: Fort Katariina in Kotkansaari	1790-1798	Suvorov, Peter Saburov, Jean Augustin Prevost de Lumian	Finland	60.445462	26.937160	Oljysantamietie 1, 48130 Kotka	Walls	Catherine II (Catherine the Great) ordered to build Ruotsinsalmi sea fortress at the same time as Kymnäsina in 1790. Ruotsinsalmi fortress includes Fort Katariina, Fort Sava and Fort Elisabeth (1792-1794). Fort Katariina was formed by several elements of fortification and is a part of the fortification line built by Suvorov from Russia. Dry masonry stone walls of fortress built mainly of erratic block from neighbourhood, also bound with combed mortar in places. Stone blocks used in restoration works are original ones, except small wedged stones imported from elsewhere. All stones are rapakivi granite of various types.	Even-grained rapakivi granite, pyterilite, wiborgite, apilic rapakivi granite	Red, brown, dark grey	Rapakivi texture, unoriented	K-feldspar Quartz Plagioclase Amphibole Biotite	not known	Baltic Brown Eagle Red Carmen Red New Balmoral	Local quarry in Fort Katariina	Kotka	Ylämaa, Kotka, Virolahdi, Valkeala	Lappeenranta, Kotka, Kouvola	Finland	Y	2007-2011 2013-2018	Restoration of upper fort 2007-2011 and lower fort 2013-2018		
Kotka: Fort Elisabeth in Varisaari	1791-1796	Suvorov	Finland	60.44555	26.954946	Varisaari island, Kotka	Walls	Fort Elisabeth (1792-1794) was built by order of Catherine II (Catherine the Great) at the same time as Kymnäsina and Fort Sava. It is formed by several elements of fortification and show original rocks. Fort Elisabeth is an irregular fortress that was built by making use of the shoreline of Varisaari. The fortress was named after Russian empress Elizabeth Petrovna (on the throne in 1741-62). In its prime time the elongated Fort Elisabeth include two semicircular and two angular defensive fronts that were connected by walls. Inside the fort barracks, a guard house and gunpowder storage, were built. The fortress was closed in the early 19th century and the island gradually developed into a recreational area for the residents of Kotka. During the Crimean war in 1855 the British-French naval fleet bombed the fort to the ground. During the Second World War, two air defence batteries were built on the fortresses walls, this was later commemorated by bringing cannons reminiscent of the time to the area. The last of the Finnish was also brought its stamp to the island when two concrete artillery stations were built.	Mostly red even-grained rapakivi granite and wiborgite	Red, brown	Rapakivi texture, even-grained	K-feldspar Quartz Plagioclase Amphibole Biotite	not known	New Balmoral	Local quarry in Fort Elisabeth	Kotka	Valkeala	Kouvola	Finland	Y	During the wars in 1900s	Two concrete artillery stations		
Kotka: Fort Sava in Kukouli	1791-1794	Suvorov	Finland	60.441575	26.973996	Kukouli Island, Kotka	Walls	The construction of Fort Sava began in 1791 under the command of General Aleksandr Suvorov. The fort was built in a round shape, which allowed a free shoot in all directions with the 44 heavy guns that was placed here. Every second vault provided accommodation space on the side of the inner court. The fort was completed in 1794 and had when finished a diameter of 75 m across. The Crimean war was the end of Fort Sava and in 1855 on the 26th of June it was almost completely destroyed by the British fleet. This small island formed by a sand ridge was first extended by earth and stone filling. The stone base of the fort is built with rectangular natural stones, mainly wiborgitic rapakivi granite. The core of the walls is built in natural stone and the outer parts are made of bricks. The stones in walls mainly have rounded shape and mostly are erratic boulders of wiborgitic rapakivi granite. In the guncellar bricks has been used as wedges between the stone boulders. The base of the gate is made of 120-150 cm large rapakivi granite blocks. Chalk mortar has been used to bind the stones together.	Mainly wiborgite	Red, brown	Rapakivi texture, even-grained	K-feldspar Quartz Plagioclase Amphibole Biotite	not known	Baltic Brown	not known	Kotka	Ylämaa, Kotka, Virolahdi, Valkeala	Lappeenranta, Kotka, Kouvola	Finland	Y	1988-1993	Restoration		
Kotka: Enso Gutzeit house	1903	K. Lindahl and V. Thome	Finland	60.46374	26.95408	Gutzeitintie 1, 48100 Kotka	Basement and stairs	Enso-Gutzeit Oy, later known as Enso Oy, was a Finnish forest industry company. This building was originally the head office at the Kotka factory. This Jugend-style commercial building was designed by K. Lindahl and V. Thome and it was finished in 1903. This building is at least partly built in stone. The walls have been plastered.	Even-grained Rapakivi granite	Red	Even-grained,	K-feldspar, Quartz, Plagioclase, Biotite	not known	New Balmoral	Metsola area in Hovisaari	Kotka	Valkeala	Kouvola	Finland					
Kotka: The concert house	1907	Eliel Saarinen	Finland	60.46299	26.93718	Keskuskatu 33, 48100 Kotka	Basement, stairs and decoration around the doors	This red brick building was designed by Eliel Saarinen and used to be a worker's house. The building was completely renovated in 1985 and 1986 and is now used as a place for concerts, conferences, and other venues.	Even-grained rapakivi granite	Red	Even-grained, homogeneous, unoriented	K-feldspar, Quartz, Plagioclase, Biotite	not known	New Balmoral	Metsola area in Hovisaari	Kotka	Valkeala	Kouvola	Finland	Y	1985-1986	Renovated		
Kotka: Kotkansaari Central school	1929	Kaarlo Borg	Finland	60.46266	26.93483	Keskuskatu 28, 48100 Kotka	Basement and doorways	This school was when it was finished in 1929 the second largest school building in Finland. During its history it has served as different schools from elementary school to junior high school. At most there have been 1000 students going to this school.	Even-grained rapakivi granite	Red	Even-grained, homogeneous, unoriented, sporadic ovoids	K-feldspar, Quartz, Plagioclase, Biotite	not known	New Balmoral	Metsola area in Hovisaari	Kotka	Valkeala	Kouvola	Finland					
Kotka: Kotkansaari old hospital	1925	Kaarlo Kinnunen	Finland	60.46100	26.93185	Keskuskatu 30, 48100 Kotka	Entrance, stairs and basement	The white large building is an old hospital building. This building was finished in 1925 and it served as a hospital until 2011 and some years still after that as a health centre. There are beautifully made stone ornaments around the entrance. As hospitals usually this building has been renovated and expanded several times during its history. Today the building is no longer suitable for hospital purpose and is therefore awaiting new inhabitants and a new purpose.	Even-grained rapakivi granite	Red	Even-grained, homogeneous, unoriented, sporadic ovoids	K-feldspar, Quartz, Plagioclase, Biotite	not known	New Balmoral	Metsola area in Hovisaari	Kotka	Valkeala	Kouvola	Finland	Y	Several times during it's history			
Kotka: Stone wall at the Kotkansaari hospital			Finland	60.46139	26.93297	Keskuskatu 30, 48100 Kotka	Wall	A massive wall at the old Kotkansaari hospital is made of local red even-grained rapakivi granite of Metsola area origin.	Even-grained rapakivi granite	Red	Even-grained, homogeneous, unoriented, sporadic ovoids	K-feldspar, Quartz, Plagioclase, Biotite	not known	New Balmoral	Metsola area in Hovisaari	Kotka	Valkeala	Kouvola	Finland					
Kotka: Haukavuori observation tower	1914	Jussi Paatela	Finland	60.45973	26.92980	Keskuskatu 51, 48100 Kotka	Basement and decorations	At the highest point of Kotkansaari lies this lookout tower that reaches about 72 meters above sea level. The building of the tower started in 1914 but the work was delayed due to the civil war and the tower was therefore officially opened in 1920. This tower thus represents styles like Art Nouveau and Classicism was first built as a water tower planned by the architect Jussi Paatela. According to Paatela's drawings this tower was just a little part of a larger construction but after the second world war there was no money to build the rest. During the second world war it was used as an air force lookout tower used by the Luftwaffe. During the 1960s it was converted to an observation tower and in the tower's former water tanks you can find changing exhibits.	Even-grained rapakivi granite	Red	Even-grained	K-feldspar, Quartz, Plagioclase, Biotite	not known	New Balmoral	Metsola area in Hovisaari	Kotka	Valkeala	Kouvola	Finland		1960s	Covered to an observation tower		
Kotka: Viria building			Finland	60.45952	26.93273	Opintie, 48100 Kotka	Basement	This white four-story building has a basement made of local red even-grained rapakivi granite, most likely of the Metsola area origin.	Even-grained rapakivi granite	Red	Even-grained	K-feldspar, Quartz, Plagioclase, Biotite	not known	New Balmoral	Metsola area in Hovisaari	Kotka	Valkeala	Kouvola	Finland					
Kotka: KOTKAO			Finland	60.45852	26.93266	Opintie, 48100 Kotka	Basement	This is the technical institute of Kotka. This white building has a basement made of dark schist. The origin of the schist remained unclear.	Schist	Black	Fine-grained, foliated	Quartz, Plagioclase, Biotite	not known	Orivesi Schist, SSJ	not known	Orivesi	Pirkanmaa	Finland						
Kotka: Pentti Hämäläinen memorial statue	2002	Mikko Taskinen	Finland	60.45923	26.93217	Opintie, 48100 Kotka	Base	The statue in front of the Kotka technical institute is raised in memory of Pentti Hämäläinen (Pentti Hämäläinen muistomerkipaikka). The stone used in the upper part of the base is red pyterilite rapakivi granite from Kotka whereas in the lower parts red pyterilite rapakivi granite from Virolahdi is applied.	Pyterilite	Red	Rapakivi texture	K-feldspar, Quartz, Plagioclase, Biotite	not known	Eagle Red, Carmen Red	not known	Kotka, Virolahdi	Kymenlaakso, South Karelia	Finland						
Kotka: Ahtaajat monument	1966	Oskari Jauhinen	Finland	60.46824	26.94086	Palotorni vuori park, 48100 Kotka	Base	This monument is called Ahtaajat (The Sevedores) and it was made in 1966 by sculpture Oskari Jauhinen. The statue is in bronze, but the base is made of Vehmaa red granite (Balmoral Red fg).	Even-grained rapakivi granite	Red	Even-grained	K-feldspar, Quartz, Plagioclase, Biotite	Vehmaa	Balmoral red fg	Ulliu, Vehmaa	Vehmaa	Vehmaa	Southwest Finland	Finland					
Kotka: Ovidiuksen tanssi art piece	2005	Olli Manttere	Finland	60.46576	26.94437	Keskuskatu 15, 48100 Kotka	Monument	This art piece can be found outside the Kotka town theatre. This is called "the dance of Ovidius" and is made by Olli Manttere in 2005. The material used in these nine stone sculptures are diabase.	Diabase	Dark grey	Fine-grained, unoriented	Plagioclase, pyroxene, amphibole	Not known	not known	not known	not known	not known	Finland						
Kotka: Ahdas portti monument	2002	Matti Nurminen	Finland	60.46549	26.94246	Mariankatu 14, 48100 Kotka	Monument	This monument called Tight Gate (Ahdas portti) is made by Matti Nurminen in 2002. The material used for this piece is black gabbro (Korpalaheimen musta - korpalahti black). The monument can be found on Mariankatu outside the Sibelius garden.	Gabbro	Black	Fine-grained, unoriented	Plagioclase, pyroxene, amphibole	Not known	Korpalahti Black	Korpalahti	Korpalahti	Central Finland	Finland						
Kotka: Eagles monument	1955	Jussi Mäntynen	Finland	60.46589	26.94223	Mariankatu 14, 48100 Kotka	Monument	The fountain with the Eagles is placed in the centre of Jean Sibelius garden. This monument is made by sculptor Jussi Mäntynen. The eagles are made in bronze and the base of the fountain is made in Vehmaa red granite (Balmoral red fg).	Even-grained rapakivi granite	Red	Even-grained	K-feldspar, Quartz, Plagioclase, Biotite	Vehmaa	Balmoral red fg	Ulliu, Vehmaa	Vehmaa	Vehmaa	Southwest Finland	Finland					
Kotka: Koira monument and stone table	2020	Sanna Karlsson-Sattina Ulla-Kirsi Junttila	Finland	60.46541	26.94120	Mariankatu 14, 48100 Kotka	Table and chairs	The dog statue is made by artist Sanna Karlsson-Sattina and the table and chairs by industrial designer Ulla-Kirsi Junttila. The table is made of Mäntsälä red (Aurora), the chairs are red pyterilite of Kotka (Eagle Red), grey fine-grained granite (Kuru Grey) and spectrolite (Ice Black from Jaala). The little cute dog statue sitting on the table is made in bronze.	Migmatite, pyterilite, granite, spectrolite	Red, black, grey	Migmatitic, fine-grained, unoriented	K-feldspar, Quartz, Plagioclase, Biotite	Not known	Aurora, Eagle Red, Kuru Grey, Ice Black	not known	Mäntsälä, Kotka, Kuru, Jaala	Uusimaa, Kymenlaakso, Pirkanmaa, Kouvola	Finland						
Kotka: Yökuukijat monument	2007	Markku Hirvelä	Finland	60.46493	26.94175	Mariankatu 14, 48100 Kotka	Base	These bronze statues of two lynx standing at the Mariankatu corner of the Sibelius garden are made by Markku Hirvelä. The base of the monument is made of spectrolite.	Spectrolite	Black	Coarse grained, unoriented	Plagioclase, pyroxene, amphibole	Ice Black	Spectrolite	Yläjärvi	Ylämaa	Ylämaa, Mänttä, Yläjärvi	South Karelia	Finland					
Kotka: Suppovahverot monument	2002	Heikki Laaksonen	Finland	60.46480	26.94134	Keskuskatu 23, 48100 Kotka	Monument	These mushroom-like monuments are made by Heikki Laaksonen. The stone materials used for these are Mäntsälä red (Aurora), red pyterilite of Kotka (Eagle Red) and red pyterilite of Virolahdi (Carmen Red).	Migmatite, pyterilite,	Red, black	Migmatitic, rapakivi texture	K-feldspar, Quartz, Plagioclase, Biotite	Aurora, Eagle Red, Carmen Red	Mäntsälä, Kotka, Virolahdi	Mäntsälä, Kotka, Virolahdi	Mäntsälä, Kotka, Virolahdi	Finland							
Kotka: Tarrautumien monument	2002	Matti Peltoakangas	Finland	60.46324	26.93761	Keskuskatu 31, 48100 Kotka	Monument	These granite balls are made by Matti Peltoakangas in 2002. The stone used for these is red pyterilite of Kotka (Eagle Red).	Pyterilite	Red	Rapakivi texture	K-feldspar, Quartz, Plagioclase, Biotite	Eagle Red	Kotka	Kotka	Kotka	Kymenlaakso	Finland						
Kotka: Sadekivet monument	1998-1999	Susanna Tuorelainen	Finland	60.46174	26.93367	Keskuskatu 39, 48100 Kotka	Monument	The artwork the Rain Stones (Sadekivet). The three "cups" in the Rain stone assembly are made of grey granite (Kuru Grey) and of black stone in the middle.	Granite and Gabbro	Grey and red	Small-grained	K-feldspar, Quartz, Plagioclase, Biotite	Kuru Grey	Kuru	Yläjärvi	Yläjärvi, Kuru	Finland							
Kotka: Kotkan kilpi monument	2018	Pekka Pitkänen	Finland	60.46444	26.94647	Isoopisto, 48100 Kotka	Monument	This monument made by Pekka Pitkänen in 2018 is in front of Isoopisto. The shield is made of bronze and the base is red pyterilite of Kotka (Eagle Red). The whole thing is standing on a bedrock of wiborgite (a type of rapakivi granite).	Pyterilite	Red	Rapakivi texture	K-feldspar, Quartz, Plagioclase, Biotite	Eagle Red	Kotka	Kotka	Kotka	Kymenlaakso	Finland						
Kotka: Tapion tyyny monument	2019	Minna Tuominen	Finland	60.46524	26.94660	Isoopisto, 48100 Kotka	Monument	Tapiontyyny (Pillow of Tapio) is a monument of a pillow. The pillow is made of Ice Black with a base of red pyterilite of Kotka (Eagle Red) and standing on a bedrock of wiborgite.	Anorositilli, Pyterilite	Black, red	Coarse-grained and fine-grained	K-feldspar, Quartz, Plagioclase, Biotite	Ice Black, Eagle red, Baltic Brown	Jaala, Kotka	Kotka, Ylämaa	Kymenlaakso, South Karelia	Finland							
Kotka: Karjalaisen äiti statue	1962	Jyrki Sallio	Finland	60.46530	26.93751	Kirkkokatu 26, 48100 Kotka	Base	The statue is called Karjalainen äiti (A Mother from Karelia). This statue was erected in memory of the deceased left behind in Karelia. The bronze statue stands on a base of red even-grained rapakivi granite.	Even-grained rapakivi granite	Red	Even-grained, small-grained	K-feldspar, Quartz, Plagioclase, Biotite	Vehmaa	Balmoral red fg	Ulliu, Vehmaa	Vehmaa	Vehmaa	Southwest Finland	Finland					
Kotka: Tahdon voima monument	1985	Arvo Sillamäki	Finland	60.46541	26.93797	Kirkkokatu 24, 48100 Kotka	Monument	In the Plaza between the Kotka library and the Church of Kotka there is a large monument called The Power of Will, Tahdon Voima and it is made of red rapakivi granite.	Even-grained rapakivi granite	Red	Even-grained, medium-grained	K-feldspar, Quartz, Plagioclase, Biotite	Balmoral Red fg	Taivassalo	Taivassalo	Taivassalo	Southwest Finland	Finland						
Kotka: Toivo Pekkänen memorial stone	1962	Sculpture Väinö Aaltonen and architect Matti Aaltonen	Finland	60.46541	26.93787	Kirkkokatu 24, 48100 Kotka	Memorial stone	A memorial stone dedicated to Toivo Pekkänen, a famous Finnish writer, stands near the church. The memorial stone has a base in rapakivi red granite, and a high relief in bronze.	Even-grained rapakivi granite	Red	Fine-medium grained, homogeneous, unoriented	K-feldspar Quartz Plagioclase Amphibole Garnet	Balmoral red	Balmoral Red fg	Ulliu, Vehmaa	Vehmaa	Southwest Finland	Finland						
Kotka: Maria Purpur statue	1999	Juta Eskel	Finland	60.46503	26.94702	Isoopisto, 48100 Kotka	Base	Maria Purpur from 1855 made in bronze and sitting on a base of red pyterilite of Kotka	Pyterilite	Red	Rapakivi texture, unoriented	K-feldspar Quartz Plagioclase Biotite	Eagle Red	Kotka	Kotka	Kymenlaakso	Finland							
Kotka: A.S. Popov statue	1970	D.B. Riabitshev	Finland	60.46674	26.94896	Isoopisto, 48100 Kotka	Statue and base	This statue stands in the northern corner of Isoopistopark. The statue is made of Serdobol granite and the base of grey granite from Kuru.	Granite	Grey	Fine-grained, even-grained	K-feldspar Quartz Plagioclase Biotite	Sortavala granite	Serdobol Granite, Kuru grey	Sortavala	Karelia	Sortavala	Sortavala, Russia and Yläjärvi, Kuru	Finland					
Kotka: Sankarien lego monument	1951	Emil Filén	Finland	60.465223	26.938023	Kirkkokatu, 48100 Kotka	Monument	The monument entirely made of stone is dedicated to the fallen in war	Diorite	Dark grey, black	Fine-small-grained	Plagioclase, pyroxene, amphibole	Windzor Black	not exist	Jyväskylä	Jyväskylä	not exist	Finland						
Lappeenranta: Sammonlahti church	1992	Architectural firm Ojala of Lappeenranta - Riitta Ojala	Finland	61.050459	28.108678	Hietakallionkatu 7, 53850, Lappeenranta	Walls	Modern building constructed in red bricks, cement and grey granite. It is told it takes its name from the psalms 23 Still Waters.	Granodiorite	Grey	Non oriented, equigranular, medium grained	Plagioclase, Quartz, Biotite K-feldspar	Ristiinjärvi grey granite	Ristiinjärvi grey	Tiukuvaara	Ristiinjärvi, Kajaani	Tiukuvaara	Ristiinjärvi, Kajaani	Finland					
Lappeenranta: Ristiinkangas Chapel	1955	Erik Bryggman	Finland	61.045953	28.175234	Lavolankatu 17, 53600 Lappeenranta	Walls	The building has two porches, one for the entrance of persons and another for the coffins to reach the graveyard. The building is in harmony with its environment not only through the architectural design but also with the use of the natural material. The walls of the chapel are made of local erratic blocks of natural stones bound with combed mortar.	Rapakivi granites as wiborgite, porphyritic rapakivi granite, even-grained rapakivi granite, Grey medium-grained granite, Mica gneiss, Garnet bearing granite gneiss	Red, brown, grey, dark grey	Medium to coarse-grained, Unoriented, porphyritic, even-grained, gneissic, micaceous structure	Plagioclase Quartz K-feldspar Biotite Amphibole Garnet	Not known	Baltic Brown, New Balmoral	Not known	Not known	Not known	Not known	Not known	Not known	Quarries of Baltic Brown in Ylämaa and Luumäki Valkeala	Finland		
Lappeenranta: Ristiinkangas Chapel	1955	Erik Bryggman	Finland	61.045953	28.175234	Lavolankatu 17, 53600 Lappeenranta	Decorations around an entrance	Walls around an entrance are clad with slabs of porphyritic coarse-grained granite	Granite	Pale red	Porphyritic, coarse-grained	K-feldspar Quartz Plagioclase Biotite Amphibole	Porkkala Pink? Lappia Salmon?	Vitasaari Pink ?	Porkkala	Uusimaa	Vitasaari?	Central Finland	Finland					



Lappeenranta: The Migrating Birds	1983	Jouko Toivainen	Finland	61.05681	28.19104	Kansaläistön, Lappeenranta	The Base of the monument	It is a Karelian themed monument. It is made in memory of the mass migration of the Karelian people that were forced to leave their homes permanently after the Second World War. This monument is made of bronze and stands on a base of diorite/gabbro (black granite)	Gabbro	Black	Even-grained	Plagioclase, pyroxene, amphibole	Korpihahti Black	Korpihahti	Korpihahti	Central Finland	Finland						
Lappeenranta: The Gate of Kissing park			Finland	61.06198	28.18322		Monument	The first park, the Old Park (Vanha puisto) or the Kissing Park (Pusu puisto) of Lappeenranta was founded in 1850, outside the fortifications in south of Lappeenranta Fortress along the present-day Kristinmankatu street. The park was nicknamed the Kissing Park because it became a popular meeting place for driftnets and their girlfriends. The monument is made of grey granite from Kuru.	Granite	Grey	Homogeneous and even-grained, fine grained	Quartz, K-feldspar, Plagioclase, Biotite	Kuru Grey	Kuru Grey	Niemilä and Kapee	Kuru	Niemilä and Kapee	Kuru	Finland				
Lappeenranta: The Finnish Cavalry Monument	1963	Wäinö Aaltonen	Finland	61.059751	28.180622	Lappeenranta church park, 53100 Lappeenranta	Monument and relief	The monument of the Finnish cavalry designed by Wäinö Aaltonen is located in the park of the Lappeenranta church, in the Nikolai fortifications near the Rakuuannmäki area. The monument was erected in 1963 and is made of dark-green even-grained dark rapakivi granite, quarried from Kotka, Tavastland in Ylämaa. The relief in the monument is made of spectrolite quarried from Yläjärvi, Ylämaa by Lehdon Kiviteki.	Rapakivi granite, spectrolite	Dark green and black	Even-grained	Composition varies	not exist	Kivimäki, Yläjärvi	Ylämaa	not exist		Finland					
Lappeenranta: The Monument at the Soldiers' Cemetery	1951	Wäinö Aaltonen	Finland	61.05656	28.18889	Soldiers Cemetery, 53100 Lappeenranta	Monument	This monument that stands at the Soldiers Cemetery is interesting because it has two sides: Sorrow and Belief in the Future. Sorrow is portrayed by parents mourning their son and Belief in the Future by a woman that lost her husband. This monument was made by sculptor Wäinö Aaltonen in 1951 in honour of the 1501 of soldiers in wars 1939-1940 and 1941-44. The top of the Monument is made of red rapakivi granite from Vehmaa and the base is made of black diabase from Varpaisjärvi.	Even-grained rapakivi granite and diabase	Red, black	Even-grained and unoriented	Composition varies	Balmoral Red fg, Varpaisjärvi Black	Vehmaa, Varpaisjärvi	Vehmaa, Varpaisjärvi	Southwest Finland, Central Finland	Finland						
Lappeenranta: The Monument to the deceased left in Karelia	1955		Finland	61.05730	28.18884	Keskuspuisto, Lappeenranta	Monument	A monument made in memory of the Karelians that died and were left on the Russian side of the border. This monument was made in 1955 and was originally placed on the southern side of the Fortress, but it was later moved to its current location at the city centre close to the Soldiers Cemetery. The Monument is made of red rapakivi granite from Vehmaa (Balmoral Red fg)	Even-grained rapakivi granite	Red	Even-grained and unoriented	Quartz, K-feldspar, Plagioclase, Biotite	Vehmaa	Balmoral red fg	Uluu, Vehmaa	Vehmaa	Vehmaa	Southwest Finland	Finland				
Lappeenranta: The Monument to the war orphans	2012	Juhani Honkanen	Finland	61.05704	28.18735	Kauppakatu 41 a, 53100 Lappeenranta	Monument	This monument wants to show the difficulties of the families that lost members during the war, being the children the most vulnerable sector of society. The cut red rapakivi granite block (Balmoral Red fg) represents the broke in the life path.	Even-grained rapakivi granite	Red	Even-grained and unoriented	Quartz, K-feldspar, Plagioclase, Biotite	Vehmaa	Balmoral red fg	Uluu, Vehmaa	Vehmaa	Vehmaa	Southwest Finland	Finland				
Lappeenranta: The Freedom statue			Finland	61.05705	28.18738	Kauppakatu 41 a, 53100 Lappeenranta	Monument	This is an older monument that stands next to the monument to the Orphans. The base is made of red pyritic rapakivi granite from Kotka of southeastern Finland (Eagle Red). The top of the monument is a locally used millstone made of light red granite.	Pyterilite, granite	Red, light red	Rapakivi texture, even-grained	Quartz, K-feldspar, Plagioclase, Biotite	Eagle Red	Kotka	Kotka	Kymenlaakso	Finland						
Lappeenranta: The Monument to Freedom			Finland	61.05826	28.18697	Keskuspuisto, 53100 Lappeenranta	Monument	This monument is located next to the Bell Tower of the St. Mary's Church of Lappee. The name in "Isämaan ja kotisuojan Puolesta" (For Fatherland and Home) and engraved on it. The monument made of even-grained red rapakivi granite from the village of Tani in Lappeenranta.	Even-grained biotite rapakivi granite	Red	Even-grained	Quartz, K-feldspar, Plagioclase, Biotite	Premier Peak / Tani Mahogany	not exist	Tani	Lappeenranta	not exist	Finland					
Lappeenranta: The Monument to past generations "Sää"	1974	Veikko Jalava	Finland	61.05781	28.18900	Keskuspuisto, 53100 Lappeenranta	The sculpture, the base	This monument was made as a 325-year anniversary gift to the city of Lappeenranta. The artist was Veikko Jalava and the year was 1974. The sculpture is made of pyterilite rapakivi granite of Kotka and the base of gabbro from Huopana.	Pyterilite, gabbro	Red, black	Rapakivi texture, even-grained	Quartz, K-feldspar, Plagioclase, Biotite	Blazing Black	Eagle Red	Kotka, Huopana	Kotka, Vittasaari	Kotka	Kymenlaakso, Central Finland	Finland				
Lappeenranta: The Coat of Arms of Lappee	2020		Finland	61.05785	28.18876	Keskuspuisto, 53100 Lappeenranta	Monument	The 1.8-meter-high and 2.6-meter-wide Coat of Arms of Lappee can be found in the Central Park (Keskuspuisto). This new monument (revealed 6.9.2020) replaces the former arrangement that usually could be seen here. This is because the black flowers needed to this were very hard to come by. The stone used here is a black diabase from Iloanta (Koida Black). The relief in the middle is made of grey granite from Ristiäniemi (Ristiäniemi Grey). The red stone on the left side is coarse-grained rapakivi granite from Visolampi (Karelia Red).	Diabase, granite, pyterilite	Black, grey, red	Even-grained	Quartz, K-feldspar, Plagioclase, Biotite	Ristiäniemi grey granite	Koida Black, Ristiäniemi grey, Karelia red	Romantsi, Tuukuvaara Ristiäniemi, Visolampi			East Finland, Central Finland, South Karelia	Finland				
Lappeenranta: The Cranes Statue	1940	Emil Filén	Finland	61.05840	28.18776	Maria Square, 53100 Lappeenranta	The base of the fountain	The statue of the cranes in a fountain is situated on the Maria square in front of the St. Mary's Church of Lappee. This statue is made by Emil Filén in 1940. This was the first public work of art that was revealed in Lappeenranta in the post-war period. The statue is placed here because this was the place of an air-raid shelter that was hit during the winter of 1940. The statue is realized in bronze, but the fountain is made of two different black stones. The lower, large base of the fountain is made of a black gabbro from Saari (Saari black) and the smaller, upper plates on top is black diabase from Iloanta (Koida Black)	Gabbro, Diabase	Black	Even-grained and unoriented	Plagioclase, pyroxene, amphibole	Saari Black	Saari Black, Koida Black	Kesusaari	Saari	Saari, Iloanta	East Finland, South Karelia	Finland				
Lappeenranta: Saimaa Canal, Museum of Saimaa Canal: old channel	1858	Main designer Swedish Engineer Colonel Edström and the leader of the construction organisation Baron Carl von Rosenkämpf	Finland	61.073072	28.305458	Sulkuvartiokatu 16, Lappeenranta	Embankment stones in the channel	Embankments of the old canal on the Saimaa side of the lock is covered by natural stone blocks. The stone types of these blocks are red-brown coloured even-grained rapakivi granite (Lappee granite) and even-grained dark rapakivi granite (Iloilite)	Even-grained hornblende rapakivi granite, dark rapakivi granite	Light red, light brownish grey	Unoriented	K-feldspar Quartz Plagioclase Hornblende	Lappee granite	not exist	Lappee	Lappeenranta	not known	Finland					
Lappeenranta: Saimaa Canal, Museum of Saimaa Canal: Mäkilä lock	1858	Main designer Swedish Engineer Colonel Edström and the leader of the construction organisation Baron Carl von Rosenkämpf	Finland	61.073072	28.305458	Sulkuvartiokatu 16, Lappeenranta	Walls and decorative stones of lock	Walls and decorative stones of Mäkilä lock	Even-grained hornblende rapakivi granite	light red, light brownish red	Unoriented	K-feldspar Quartz Plagioclase Hornblende	Lappee granite	not exist	Lappee	Lappeenranta	not known	Finland					
Lappeenranta: Saimaa Canal: Soskua lock	1858	Main designer Swedish Engineer Colonel Edström and the leader of the construction organisation Baron Carl von Rosenkämpf	Finland	61.040397	28.40385	Soskuan sulkutie 265, 33400 Lappeenranta	Embankment stones in the channel	Embankment stones of channel	Even-grained hornblende rapakivi granite, porphyritic rapakivi granite (Sinkko granite)	Brown, pale red, pale brownish red, grey	Unoriented	K-feldspar Quartz Plagioclase Hornblende Biotite	Lappee granite Sinkko granite	not exist	Lappee and Sinkko	Lappeenranta	not exist	Finland					
Lovisa: Bureau house (Lovisian virastotalo)	1905	not known	Finland	60.458528	26.228917	Mannerheiminkatu 12, Degerbynkatu 10, 07900 Lovisa	Decorative stones around a main door	Brick building with a facade in grey stone https://www.senaatti.fi/app/uploads/2019/05/978-952-368-003-6_Lovisian-virastotalo-RHS-lowers_2019.pdf	Even-grained rapakivi granite	red	Unoriented	K-feldspar Quartz Plagioclase Biotite	Metsoja	New Balmoral	Metsoja	Kotka	Valkkala	Kouvola	Finland				
Lovisa: Bureau house (Lovisian virastotalo)	1905	not known	Finland	60.458528	26.228917	Mannerheiminkatu 12, Degerbynkatu 10, 07900 Lovisa	Walls, facade	Brick building with a facade in grey stone https://www.senaatti.fi/app/uploads/2019/05/978-952-368-003-6_Lovisian-virastotalo-RHS-lowers_2019.pdf	Apfilitic rapakivi granite	reddish dark and grey	Unoriented	K-feldspar Quartz Plagioclase Biotite	not known	not exist	not known	not known	not known	Finland					
Lovisa: Bureau house (Lovisian virastotalo)	1905	not known	Finland	60.458528	26.228917	Mannerheiminkatu 12, Degerbynkatu 10, 07900 Lovisa	Basement walls	Brick building with a facade in grey stone https://www.senaatti.fi/app/uploads/2019/05/978-952-368-003-6_Lovisian-virastotalo-RHS-lowers_2019.pdf	Even-grained rapakivi granite	red	Unoriented	K-feldspar Quartz Plagioclase Biotite	Metsoja	New Balmoral	Metsoja	Kotka	Valkkala	Kouvola	Finland				
Lovisa: Church	1863-1865	Georg Theodor Chiewitz and Julius Basilier	Finland	60.456335	26.223061	Brandensteininkatu 2, 07900 Lovisa	Basement walls	Red brick building with basement walls made of even-grained rapakivi granite with sporadic ovoids	Even-grained rapakivi granite	red	Unoriented, ovoids with diameter 1-3 cm	K-feldspar Quartz Plagioclase Biotite	Metsoja	New Balmoral	not known	Kotka?	Valkkala	Kouvola	Finland				
Lovisa: Church	1863-1865	Georg Theodor Chiewitz and Julius Basilier	Finland	60.456335	26.223061	Brandensteininkatu 2, 07900 Lovisa	Stone staircases	Stone staircases in front of the main entrance and side entrances made of even-grained rapakivi granite with sporadic ovoids	Even-grained rapakivi granite	red	Unoriented, ovoids with diameter 1-3 cm	K-feldspar Quartz Plagioclase Biotite	Metsoja	New Balmoral	not known	Kotka?	Valkkala	Kouvola	Finland				
Lovisa: The statue of Jacob af Forselles	1951	Jussi Mäntynen	Finland	60.457102	26.222766	Ohivertinkatu 1, 07900 Lovisa	Basement	Jacob af Forselles was a well-known local merchant and politician. His bronze statue stands over a stone pedestal	Even-grained rapakivi granite	Red	Fine-medium-grained, homogeneous, unoriented	K-feldspar Quartz Plagioclase Biotite	Balmoral red	Balmoral Red fine-grained	Uluu, Vehmaa	Southwest Finland	Vehmaa	Southwest Finland	Finland				
Lovisa: Statue of Jean Sibelius	1964	Matti Haupt	Finland	60.457473	26.222670	Ohivertinkatu 2, 07900 Lovisa	Basement	Bronze statue of famous Finnish composer Jean Sibelius stands over a stone basement in the Sibeliuspuisto Park	Diorite	Black	Fine-medium-grained, non-foliated	K-feldspar, Biotite, Amphibole	Kuru Black	Kuru	Central Finland	Kuru	Central Finland	Finland					
Luumäki: Taavetti fortress	1700-	Suvorov	Finland	60.922549	27.557322	Linnalantie 35, 54500 Luumäki	Stone walls	Dry masonry stone walls of fortress built mainly of erratic block from neighbourhood. The fortress is a part of the fortification line built by Suvorov from Russia. Almost all stones are wilborgite.	Wilborgite and some local miscellaneous natural stones	Brown	Rapakivi texture	K-feldspar, Quartz, Plagioclase, Amphibole	not known	Baltic Brown	not known	Taavetti	Quarries of Baltic Brown in Ylämaa and Luumäki	Taavetti, Luumäki	Finland				
Mikkeli: Stone sacrality of Savilahti (Savilahden kivisakristo)	1400 end-1500 beginning	not known	Finland	61.695218	27.278879	Porrassalmenkatu 32 A, 50100 Mikkeli	Walls	It is considered the oldest sacred construction in Savo area. Squared, one store, stone building. The walls are original and present blocks of heterogranular medium grained grey granites, porphyritic granite, pegmatite granites, mica gneiss and migmatite.	Local miscellaneous natural stones	Colour of stones varies	Texture vary		not known	not known	not known	Mikkeli	Finland	Y	1800-1900, 1930				
Mikkeli: Granittitalo	1912	Armas Rankka	Finland	61.680092	27.268042	Ristimäenkatu 5 50100 Mikkeli	Walls	The name of the building means granite house. It is in national romantic /Jugend style. The buildings had been damaged by bombing during the winter war and the upper floors have been reconstructed according to the drawing of architect Ragnar Nyh. The entrance in Ristimäki street has been renewed in 1940-1970. It is a building in plastered bricks with main facades clad in stones. The stone has been provided by Lemon kiviteki in 1913 and has been quarried in Mikkeli's kakaraiemien stone quarry.	Granite	Dark grey	Medium grained, heterogranular, occasionally slightly oriented		not known	not exist	Kakaraniemien	Mikkeli, South Savo	not known	Finland	Y	1940	The top floor has been reconstructed.		
Mikkeli: Urgola mill	1782	not known	Finland	61.674837	27.270229	Koskikatu, 50100 Mikkeli	Basement	Dry masonry basement of mill and storehouse made of erratic blocks of natural stone. The Mill is located in the nature trail and nature centre.	Local miscellaneous natural stones	Colour of stones varies	Variable textures		not known	not exist	not known	Mikkeli, South Savo	not known	Finland					
Parikkala: Church	1817	State architect Carlo Bassi and contractor Matti Salonen	Finland	61.542779	29.492148	Kirkkokatu 1, 59100 Parikkala	Basement	Double cross church in wood in empire style. The construction was done under the direction of Matti Salonen. The basement part of the walls in stone boulders. 90% of the basement blocks are diorite, amphibolite, and mica gneiss and 10% granitic rocks. The church has been renovated in 1833 and 1860	Diorite, amphibolite, mica gneiss	Dark grey, black	Variable textures	Plagioclase, amphibole, pyroxene, biotite	not known	not exist	Local quarries	Parikkala, South Karelia	not known	Finland					
Parikkala: Church	1817	State architect Carlo Bassi and contractor Matti Salonen	Finland	61.542779	29.492148	Kirkkokatu 1, 59100 Parikkala	Stairs	The stairs are in blocks of slightly herogeneous look indicating of a possible renovation activity. The material used is 80% of fine to coarse-grained garnet bearing granite and 20% diorite	Granite and diorite	Grey, black	Variable textures	Plagioclase, amphibole, K-feldspar, quartz, pyroxene, biotite	not known	not exist	Local quarries	Parikkala, South Karelia	not known	Finland	Y	1858-1860,1911, 1970-1971	The church has been expanded under the plans of master constructor Theodor Johan Toljo. In 1911 Josef Stenbäck re-designed the interiors. In the 70's renovations by architect Heikki Elomaa		
Parikkala: Bell tower	1817	State architect Carlo Bassi and contractor Matti Salonen	Finland	61.542000	29.491365	Kirkkokatu 1, 59100 Parikkala	Basement and stairs	The construction of the bell tower happened in the same period as the church has been constructed. The tower is in wood and its basement is in blocks of diorite, amphibolite, and mica gneiss.	Local miscellaneous natural stones	Grey	Variable textures		not known	not exist	not known	Parikkala, South Karelia	not known	Finland					
Parikkala: Monument in memory of the war's heroes	1967	Pentti Ahola	Finland	61.542779	29.492148	Kirkkokatu 1, 59100 Parikkala	Monument's basement	The monument is in memory of the fallen to the second world war and it is in metal with a stone block basement of diabase in front of it. The wall near it is covered by dark schist.	Diabase	Black	Fine grained, homogeneous, unoriented	Plagioclase, amphibole, pyroxene, biotite	not known	not known	not known	not known	Finland						
Parikkala: War of Independence Memorial	1919	Wäinö Keinänen / Wäinö Könönen	Finland	61.542780	29.492149	Kirkkokatu 1, 59100 Parikkala	Monument	The monument to the war's heroes stands in the middle of the war cemetery. It is a monument that commemorates those who died in the Finnish civil war in 1918. It is made of reddish grey granite.	Granite	Reddish grey	Medium grained, unoriented	K-feldspar Quartz Plagioclase Biotite	not known	not exist	not known	not known	not known	Finland					
Parikkala: The monument remembering the fallen in the battle of Tyrvä	1991	Taisto Ahtola	Finland	61.541729	29.493476	Kirkkokatu 1, 59100 Parikkala	Monument	The monument is erected in memory to the fallen in the battle of Tyrvä that happened during the continuation war in 1941. Tyrvä was one of the hardest battles in the area. The monument is at 100 m to the south of the Church. The monument is composed by loose blocks of mica gneiss of local origin.	Mica gneiss	Grey	Fine and medium grained, oriented, semi-homogeneous	Plagioclase Quartz K-feldspar Biotite Amphibole	not known	not exist	Loose blocks	Parikkala, South Karelia	not known	Finland					
Pyhäälä: Ahenkoski - Savukoski museum bridge	1926-1928	Danish office Christiani & Nielsen	Finland	60.495932	26.460465	Vanha Vipurintie 64-66, 07960 Pyhäälä	Bollards	Stone poles on the side of the bridge	Even-grained rapakivi granite, wilborgite	Red, reddish brown, brown	Porphyritic, rapakivi texture	K-feldspar, Quartz, Plagioclase, Amphibole, Biotite	not known	New Balmoral, Baltic Brown	not known		Quarries of Baltic Brown in Ylämaa and Luumäki	Ylämaa	Finland	Y	1984	even-grained rapakivi granite, wilborgite	Restored and declared a museum bridge in 1984
Pyhäälä: Ahenkoski - Savukoski museum bridge	1926-1928	Danish office Christiani & Nielsen	Finland	60.495932	26.460465	Vanha Vipurintie 64-66, 07960 Pyhäälä	Decking covered by natural stones	Bridge built of concrete with decking covered by stones with combo mortar, http://urn.fi/URN:ISBN:978-952-257-459-6	Even-grained rapakivi granite, wilborgite	Red, reddish brown, brown	Porphyritic, rapakivi texture	K-feldspar, Quartz, Plagioclase, Amphibole, Biotite	not known	New Balmoral, Baltic Brown	not known		Quarries of Baltic Brown in Ylämaa and Luumäki	Ylämaa	Finland	Y	1984	even-grained rapakivi granite, wilborgite	Restored and declared a museum bridge in 1984

Rautjärvi: Church	1881	A. J. Jansson.	Finland	61.299438	29.130166	Miettiläntie 1757, 56610 Rautjärvi	Basement	The cruciform church reminds in volumes the Ruokolahi church. It is a wood church over a stone block basement, with a central dome. The stairs are also in stone as well as the fence that run all along. The material of local origin and show esthetic variations. The church has been renovated in recent years. 95% of the basement blocks are in pyroxene rock and 5% in granite.	Pyroxene rock and granite	Dark grey, black, light red	Varies according to the rock	Plagioclase, pyroxene, amphibole, biotite	not known			Local quarry in Partila, 3 km's to the southwest from the Church.	Rautjärvi, South Karelia	not exist	Finland				
Rautjärvi: Church	1881	A. J. Jansson.	Finland	61.299438	29.130166	Miettiläntie 1757, 56610 Rautjärvi	Stair	The main entrance stair is in pyroxene rock of local origin. At the base of the stairs there is a small paving in dark grey schist.	Pyroxene rock	Grey	Medium grained, unoriented	Plagioclase, pyroxene, amphibole, biotite	not known			Local quarry in Partila, 3 km's to the southwest from the Church.	Rautjärvi, South Karelia	not exist	Finland				
Rautjärvi: Church	1880's	not known	Finland	61.299439	29.130167	Miettiläntie 1757, 56610 Rautjärvi	Walls of the yard	The walls of the cemetery are in local miossitanenous boulders. Each of the entrances to the yard have two pillars on the sides that are in whole stone blocks. The fence is in the same rock types as the basement of the church	Pyroxene rock and granite	Dark grey, black, light red	Varies according to the rock	Plagioclase, Pyroxene, amphibole, Biotite	not known			Local quarry in Partila, 3 km's to the southwest from the Church.	Rautjärvi, South Karelia	not exist	Finland				
Rautjärvi: Church - Herää uhri - nousu maa	1962	Veikko Jalava	Finland	61.299439	29.130167	Miettiläntie 1757, 56610 Rautjärvi	Basement	The monument is dedicated to those fallen in war. It has a sculpture over a basement. The basement of the monument is a block of granodiorite	Granodiorite	Grey	Medium grained, slightly oriented	Quartz, Plagioclase, Amphibole, Biotite, K-feldspar	not known			not known		not known	Finland				
Rautjärvi: Church - Herää uhri - nousu maa	1962	Veikko Jalava	Finland	61.299439	29.130167	Miettiläntie 1757, 56610 Rautjärvi	Monument	The sculpture of the monument dedicated to those fallen in war is in black diorite	Diorite	Black	Medium grained, slightly oriented	Plagioclase, pyroxene, amphibole, biotite	not known			not known		not known	Finland				
Rautjärvi: the monument to those fallen in the Finnish civil war in 1918	1921	Evert Porila	Finland	61.299439	29.130167	Miettiläntie 1757, 56610 Rautjärvi	Monument	The monument is dedicated to those fallen in the civil war in 1918 and is a relief in stone	Trondhjemite	Grey	Medium grained, slightly oriented	Quartz, Plagioclase, Amphibole, Biotite, K-feldspar	not known	Birkhall Grey, Glencoe Grey	not exist	Jäämäen, Heinälän, Häids and Putsaari	Uusikaupunki	not exist	Finland				
Ristina: Brahelinna new building	1970->7	built by Olli Kevenen	Finland	61.497091	27.272305	Linnaite, Ristina	Walls	Wood building on red coarse grained porphyric granite basement. It is presented as a new building of the fortress area, probably built in late 90's, no detailed information found	Granite	Red	Coarse grained	K-feldspar Quartz Plagioclase Biotite	not known			Local quarries		not exist	Finland				
Ristina: Brahelinna ruins	1600	not known	Finland	61.497225	27.27181	Puistolopu 3 (Linnaite) 52300, Ristina	Walls	Can be walked in the ruins and recognize still the shape of the building that once was standing on the hill. Walls, wells/storages and foundations are still visible. The dry masonry walls are built by using local miossitanenous, mostly rounded boulders. Boulders consist of garnet-cordierite mica gneiss, mica schists, and mica gneiss (together 60% of boulders) and the rest of granite, porphyritic granite, granodiorite and amphibolite	Garnet-cordierite mica gneiss, mica schists and mica gneiss (together 60% of boulders), granite, porphyritic granite, granodiorite and amphibolite	Dark grey	Varies according to the rock type	Composition varies according to the rock type	not known			Local quarries and loose blocks	South Savo	not exist	Finland	1775-1844	Expanded with the Ristina Church		
Ruokolahi: Church	1854	Ernst Lohmann	Finland	61.284449	28.829400	Ukosalmentie 5, 56100 Ruokolahi	Basement and stairs	Central cross church with a semicircular dome. It is in wood and presents basement wall and stairs in stone blocks. It has its own bell tower, but few meters apart stands the octagonal bell tower in the cemetery constructed by Theodor Johan Tolpo. That is also in wood and has been built in 1752. It is the oldest building in Ruokolahi visible today. On the basement of the church are visible mica gneisses, garnet cordierite gneisses, fine-grained garnet bearing granites. On the stairs fine to coarse-grained garnet bearing granite	Mica gneiss, garnet cordierite gneiss, garnet bearing granite	Dark grey, grey, light red	Fine to coarse grained	Plagioclase, quartz, biotite, K-feldspar, garnet, cordierite	not known			Local quarries	South Karelia	not exist	Finland				
Ruokolahi: Heroe cemetery entrance	1947	Ilmari Wirkkala	Finland	61.284449	28.829400	Ukosalmentie 5, 56100 Ruokolahi	Entrance arch	The entrance to the war graveyard is decorated with an arch in red granite depicting two soldiers	Even-grained rapakivi Granite	Red	Fine-medium grained, homogeneous, unoriented	K-feldspar, Quartz, Plagioclase, Biotite	Balmoral red	Balmoral Red fg	Ulliu, Vehmaa	Southwest Finland	Vehmaa	Southwest Finland	Finland				
Ruokolahi: Monument to the fallen in the war	1950's	Ilmari Wirkkala	Finland	61.284449	28.829400	Ukosalmentie 5, 56100 Ruokolahi	Monument	A monument in red granite standing near the church and recalling the war heroes	Even-grained rapakivi Granite	Red	Fine-medium grained, homogeneous, unoriented	K-feldspar, Quartz, Plagioclase, Biotite	Balmoral red	Balmoral Red fg	Ulliu, Vehmaa	Southwest Finland	Vehmaa	Southwest Finland	Finland				
Ruokolahi: Monument of Albert Edelfelt	1955	Gerda Qvist and Erkki Pitkääsaari	Finland	61.284449	28.829400	Ukosalmentie 5, 56100 Ruokolahi	Monument	On the side of the church is standing a monument formed by two Salpa Linja's blocks that recall the artist A. Edelfelt that depicted in a famous painting women in costumes from the area in the 1887. It was a realistic and bucolic vision of an independent area.	Granite	Red	Fine grained	K-feldspar, Quartz, Plagioclase, Biotite	not known	not exist	Local quarries and SalpaLinja blocks		not exist	Finland					
Savitaipale: Museum of builders of church (Kirkkoräätäjäntien museo)	1779	not known	Finland	61.200536	27.684993	Nikkarintie 2, 54800 Savitaipale	Basement	Wooden tower with basement made mainly of rapakivi granite blocks	Porphyritic rapakivi granite	Pale red, pale brownish red	Porphyritic	K-feldspar, Quartz, Plagioclase, Amphibole, Biotite	not known	Karelian Beige	Hidemmäki, Vuhkonpää	Savitaipale	Palomäki, Vuhkonpää	Savitaipale	Finland	1841	Taavetti Rahkainen made changes (visible historical working tools)		
Savitaipale: Partakoski bridge	1900		Finland	61.271481	27.701296	Partakoskentie 992, 54800 Savitaipale	Stone bridge	The stone bridge was built after a wood bridge. Locally occurring stone blocks of varying sizes has been used to build this arch-bridge. The rock types that have been utilised in the bridge are reddish grey porphyritic granodiorite (80%), in the lower and oldest part of the bridge. Other rock types are pyrite (15%) and wiborgite rapakivi (5%). Almost all poles of the bridge are made of pyrite, only a couple is made of wiborgite. The embankments of rapakivi are covered with wiborgite blocks.	Porphyritic granodiorite, pyrite and wiborgite	Reddish grey, red, brown	Porphyritic and rapakivi texture	K-feldspar, Quartz, Plagioclase, Amphibole, Biotite	not known	Carmen Red, Baltic Brown	not known	Violahiti, Ylämaa	South Karelia	Finland					
Savitaipale: Kärnäkoski fortress	1743-1809	Organised by Aleksander Suorov - Russian general	Finland	61.262528	27.712579	Partakoskentie 872, 54800 Savitaipale	Walls	Historical fortress belonging to the Russian fortified perimeter. The boulders used were collected from the nearby terrain. The dry masonry stone walls are built of different size boulders of dark amphibolite, grey mica gneiss, tonalite and granodiorite. The ratios of rock types are as follows: mica gneiss and mica schist together 70%, amphibolite 20% and 10% together of pegmatite granite, porphyritic granite, pyrite, even-grained rapakivi granite and porphyritic rapakivi granite. The boulders are mainly rectangular in shape but some of them are also rounded. The ratio of rounded boulders is 50%, angular 40% and split big boulders 10%. The rounded rocks were transported by a glacier from a few kilometres away.	Amphibolite, mica gneiss, tonalite, granodiorite, pegmatite granite, porphyritic granite, pyrite, even-grained rapakivi granite and porphyritic rapakivi granite	Dark grey, reddish grey, red	Varies according to the rock type	Composition varies according to the rock type	not known	not exist	Local quarries	Savitaipale	not exist	Finland					
Savitaipale: Church	1921-1924	Josef Stenbäck	Finland	61.199493	27.684669	Peltosalmentie 26, 54800 Savitaipale	Walls, Stairs, facades	The stone church reflects the National Romantic style, has a cross plan typology and presents a high tower. It is a late work of architect Josef Stenbäck. The church is built in porphyritic rapakivi granite taken from an old local quarrying site in Laukkalampi bay at 5km distance. The granite presents different colors.	Porphyritic rapakivi granite	Pale red, pale brownish red	Porphyritic	K-feldspar, Quartz, Plagioclase, Amphibole, Biotite	not known	Karelian Beige	Hidemmäki, Vuhkonpää	Savitaipale	Palomäki, Vuhkonpää	Savitaipale	Finland	2011	Facade renovation because of moisture		
Savitaipale: Monument to the fallen in war	1961	Viljo Savikurki	Finland	61.200536	27.684993	Nikkarintie 2, 54800 Savitaipale	Monument	Monument dedicated to the fallen in the war 1939-1944 realized in red rapakivi granite and picturing two soldiers	Even-grained rapakivi granite	Red	Homogeneous, unoriented	K-feldspar, Quartz, Plagioclase, Biotite	Balmoral Red	Balmoral Red fine-grained	Ulliu, Vehmaa	Southwest Finland	Vehmaa	Southwest Finland	Finland				
Savitaipale: Monument to the deceased left in Karelia	1959	not known	Finland	61.200536	27.684993	Nikkarintie 2, 54800 Savitaipale	Monument	Monument dedicated to the deceased left in Karelia, the memorial stone is in red rapakivi granite	Even-grained rapakivi granite	Red	Homogeneous, unoriented	K-feldspar, Quartz, Plagioclase, Biotite	Balmoral Red	Balmoral Red fine-grained	Ulliu, Vehmaa	Southwest Finland	Vehmaa	Southwest Finland	Finland				
Savitaipale: Monument to Europæus	1971	Sculptor Viljo Savikurki	Finland	61.200536	27.684993	Nikkarintie 2, 54800 Savitaipale	Monument	The monument is in black diorite and commemorates David Emanuel Daniel Europæus (1820-1884) who collected Karelian folk tales and poems in the end of 1800	Diorite	Black	Homogeneous, unoriented	Plagioclase, pyroxene, amphibole, biotite	not known	not exist	not exist		not exist	Finland					
Savitaipale: Monument to the women of Savitaipale home front	2005	Heikki Räsänen	Finland	61.200536	27.684993	Nikkarintie 2, 54800 Savitaipale	Monument	Monument dedicated to the women of Savitaipale home front in 1939-1945 designed by the sculptor Heikki Räsänen (Fig. 258), performed in 2005. The monument is made of two loose blocks of stone	Migmatitic mica gneiss and garnet-cordierite gneiss	Reddish grey	Medium to coarse-grained	Plagioclase, Quartz, Biotite, Garnet, Cordierite	not known	not exist	Loose blocks		not exist	Finland					
Savonlinna Cathedral	1874 - 1878	Design by Architect Axel Henricus Dahlström	Finland	61.868515	28.877145	Pappilankatu 8, 57100 Savonlinna	Basement and stairs	It is a church in neo gothic style in bricks. The basement and stairs are in stone slabs/blocks. The interior does not present visible stone. The first plans of the church have been made by architect EB Lokmann and Carl Albert Edelfelt, but the church was too large and it was redimensioned by architect AH Dahlström. The construction works have been directed by Erik Kuorikoski and Kustaa Laukkanen. Mica gneiss is visible in the basement and on the stairs in front of the four entrances along the building.	Mica gneiss	Dark grey	Fine-medium coarse grained, heterogranular, with feldspar veins	Plagioclase, Quartz, Biotite	not known	not exist	Local quarries	Southeast Finland	not exist	Finland	1947-1948, 1990-1991	Reconstruction after an air raid by architect Bertel Liljeqvist and renovation by Ansu Anström in the 90's			
Savonlinna: Monument to the heroes - Kneeling Heroe	1921	Wäinö Aaltonen	Finland	61.868129	28.878134	Kirkkokatu, 57100 Savonlinna	Basement and statue	The statue and the basement are in red granite. The statue is monumental and stands in front of the cathedral. It has been erected after the civil war. Even if the statue reflects the normal design element of victory for the period in Finland the attitude represented reflects a meditative sorrow, that differs from those of other artists. The statue is made of red Hanko granite	Granite	Red	Fine to medium grained, heterogeneous, migmatitic, schistose	K-feldspar, quartz, plagioclase, biotite	Hanko red granite	not exist	Märskäri Island and Drottningberget - Hanko	Hanko, Southwest Finland	not exist	Finland					
Savonlinna: Sääminki old town hall	1882	Sebastian Gripenberg	Finland	61.867603	28.878957	Sääminginkatu 4, 57100 Savonlinna	Basement	Sääminki has been a municipality that surrounded Savonlinna and was annexed to Savonlinna in 1973. The old town hall is in wood logs originally from the old church in Enkkanen.	Mica gneiss, mica schist, fine grained granite	Dark grey, grey	Fine to medium grained, heterogeneous, migmatitic, schistose	Plagioclase, quartz, biotite, amphibole	not known	not exist	Local quarries	Southeast Finland	not exist	Finland	notar	The house and the basement have been renovated, in the basement the mortar is recent			
Savonlinna: Sääminki parish building	1938	Heikki Silonen	Finland	61.867486	28.879778	Sääminginkatu 6, 57100 Savonlinna	Door frames	The house is in modern style, functionalism. The brick structure is plastered. The door entrance are decorated with stone	Quartz diorite/tonalite	Dark grey	Fine-medium grained	Plagioclase, amphibole, biotite	not known	not exist	Local quarries	Central-West Finland	not exist	Finland					
Savonlinna: Sääminki parish building	1938	Heikki Silonen	Finland	61.867486	28.879778	Sääminginkatu 6, 57100 Savonlinna	Basement cladding and entrance stairs	The house is in modern style, functionalism. The brick structure is plastered. The door entrance are decorated with stone	Granite	Grey	Homogenous, even-grained, small-grained	Quartz, K-feldspar, Plagioclase, Biotite	Kuru Grey	Kuru Grey	Niemikyylä and Kappe	Kuru	Niemikyylä and Kappe	Pirkanmaa	Finland				
Savonlinna: Old Lyceum	1890		Finland	61.867474	28.892498	Olavinkatu 25, 57130 Savonlinna	Basement	The building is in bricks with plastered decorative elements over the facade, mainly over the windows, on the corners and horizontally. The style is neorenaissance. It is the first building not in wood after the castle and the cathedral. The high basement is made of stone cut blocks.	Mica gneiss	Reddish grey	Medium to coarse-grained	Plagioclase, quartz, biotite, amphibole, garnet-cordierite bearing	not known	not exist	Southeast Finland	not exist	Finland	1909, 1985	Expanded with new gym and introduction of lighting by electricity, renovations				
Savonlinna: Old town hall	1853	not known	Finland	61.867636	28.891174	Olavinkatu 27, 57130 Savonlinna	Stairs	The empire style log house is a typical example of late 19th century wood house architecture. It has served for several purposes since its construction and has endured several renovations and modification according to the needs of the time and technological development. The front stairs grew in importance when the building has been turned into town hall in 1926.	Granite	Grey	Weakly oriented	Quartz, K-feldspar, Plagioclase, Biotite	Eonokoski grey	not exist	Eonokoski	Southeast Finland	not exist	Finland					
Savonlinna: Old town hall	1853	not known	Finland	61.867636	28.891174	Olavinkatu 27, 57130 Savonlinna	Decoration on walls of the stairs	The empire style log house is a typical example of late 19th century wood house architecture. It has served for several purposes since its construction and has endured several renovations and modification according to the needs of the time and technological development. The front stairs grew in importance when the building has been turned into town hall in 1926.	Mica schist	Dark Grey	Fine grained, foliated	Plagioclase, Quartz, Biotite	not known	not exist	Southeast Finland	not exist	Finland						
Savonlinna: Little church	1846	Visconti L. or C.	Finland	61.867664	28.889742	Olavinkatu 29, 57130 Savonlinna	Stairs	Orthodox church. The church has been designed by Louis or Carlo Visconti. The church has been sold in 1938 to the lutheran church and has been used as main church when the bombing in 1940 destroyed part of the cathedral. Came back to Orthodox Savonlinna Little Church Cultural Association in 2017. The church is in wood and present a basement and stairs in stone	Granite	Grey	Weakly oriented, small-medium grained	Quartz, K-feldspar, Plagioclase, Biotite	not known	not exist	Southeast Finland	not exist	Finland						
Savonlinna: Little church	1846	Visconti L. or C.	Finland	61.867664	28.889742	Olavinkatu 29, 57130 Savonlinna	Basement	Orthodox church. The church has been designed by Louis or Carlo Visconti. The church has been sold in 1938 to the lutheran church and has been used as main church when the bombing in 1940 destroyed part of the cathedral. Came back to Orthodox Savonlinna Little Church Cultural Association in 2017. The church is in wood and present a basement and stairs in stone	Mica schist	Dark Grey	Fine-medium grained, foliated	Plagioclase, Quartz, Biotite	not known	not exist	Southeast Finland	not exist	Finland						
Savonlinna: House	1896	designed by Kustaa Laukkanen and Allan Schulman	Finland	61.869081	28.881989	Puistokatu 1, 57130 Savonlinna	Basement	It is the oldest private house in Savonlinna built not in wood. It shows neo classical style.	Granite, porphyritic granite/granodiorite, garnet-cordierite-biotite gneiss	Dark grey, grey	Porphyritic, fine-medium grained, foliated	Plagioclase, quartz, biotite, amphibole, garnet-cordierite bearing	not known	not exist	Southeast Finland	not exist	Finland						
Savonlinna: House	1893	architect Wilhelm Amatius Tötterström	Finland	61.868857	28.881763	Puistokatu 3, 57130 Savonlinna	Basement	It was the elementary school building. It is in wood, painted white, standing over a stone basement. The building is in neo-classical style	Granite	Grey	Weakly oriented, small-medium grained	Quartz, K-feldspar, Plagioclase, Biotite	not known	not exist	Southeast Finland	not exist	Finland	1902	extension				
Savonlinna: House	1925	Wivi Lönn	Finland	61.868416	28.881517	Puistokatu 5, 57130 Savonlinna	Basement	The first sketches of the school building are from 1915. The construction is in bricks plastered and adorned according to neo classical style. Stones are visible in the high basement	Granite	Reddish and light	Weakly oriented, small-medium grained	Quartz, K-feldspar, Plagioclase, Biotite	not known	not exist	Southeast Finland	not exist	Finland						
Savonlinna: House	1895	Allan Schulman	Finland	61.868257	28.881361	Puistokatu 7, 57130 Savonlinna	Basement	The house is in wood standing on a low stone basement made of blocks. The facade has german influence and design recalling to other buildings of the period, as the double pillars connected with a rosette that divide vertically the facade.	Mica gneiss	Grey	Medium to coarse-grained	Plagioclase, quartz, biotite, amphibole, garnet-cordierite bearing	not known	not exist	Southeast Finland	not exist	Finland						
Savonlinna: Blue House	1910	Kustaa Laukkanen	Finland	61.868563	28.890476	Kalmarinkatu 9, 57130 Savonlinna	Basement	The house is for private use and it has been built originally by captain Albin Silvois. It is a rare example of 20th century urban villa. The house is in wood. Stone is visible in the basement	Mica gneiss	Dark Grey	Small-medium grained, foliated	Plagioclase, Quartz, Biotite	not known	not exist	Southeast Finland	not exist	Finland						

