

JOTASHIELD

Superior Exterior Protection

Disclaimer

We have made every effort to make the colours on screen as close to actual paint colours as computer screen resolutions as allow. Please refer to paint chop samples for an accurate match. Colours will vary depending on your screen settings and resolution. Applied sample is recommended when colour matching is critical.

Jotun Paints

LONGER LASTING COLOURS

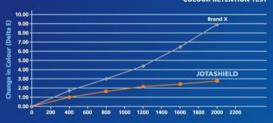
First impression is everything. Which is why we want longer lasting colours on our exterior walls. Be it for homes, storefronts, housing developments or high rise buildings.

Our 2X UV Protected Colours will ensure that your exterior walls will retain that "I got it painted yesterday" look for many years to come. Jotashield has been subjected to the most stringent natural weathering tests in Malaysia , UAE, USA and Norway to simulate variable extreme weather conditions.





COLOUR RETENTION TEST



Number of Hours of UV Accelerated Weathering
Colour Retention Test by 2,000 hours Accelerated Weathering
Delta E defines the total colour difference between the sample and standard









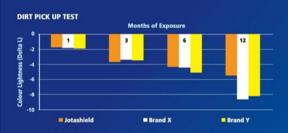


Colours that lasts longer.

BRIGHTER CLEANER EXTERIOR

Unsightly black streaks on exterior walls are caused by the accumulation of dust and dirt over time. The humidity of the tropical weather only accelerates the process even further.

Jotashield employs a hard binder system that lets the rain to naturally wash the dirt and dust away, giving you a brighter and cleaner exterior.



 Result shows Jotashield has the lowest dirt pick up after 1 year of natural weathering exposure.













The Jotashield effect – homes continue to look brighter and cleaner. Year in, year out.

Hence saving you on maintenance costs.

EXCELLENT WEATHER RESISTANCE

Heat. Humidity. Heavy monsoon. All are trademarks of the Asian tropical climate. Your exterior walls need all the protection it can get.

With over 30 years of extensive research on weathering fastness, you will find that Jotashield's 100% Pure Acrylic is incredibly resilient to Asia's uncompromising climate.



Rain or shine, Jotashield is the best against the harshest weather











Protect your home with the highest grade acrylic - Jotashield's ultimate quality assurance!

EXTERIOR PROTECTION YOU CAN TRUST

Over time, the extreme weather conditions of the tropical climate often leaves exterior walls exposed to unwanted growth like algae, fungus and mildew growth.

Jotashield is fortified with many other features to ensure superior exterior protection. Containing a dry film preservative, Jotashield protects your exterior walls from these unwanted elements.

We also use premium exterior pigments & binders with excellent alkali resistance to prevent walls from 'chalking' and becoming 'efflorescent'.















Less maintenance and less worries!

EXTREME DURABILITY FOR EXTREMELY HARSH TROPICAL CLIMATES!

Exterior walls of your home absorb heat from the sun, leading to warmer interiors, higher cooling costs and faster paint deterioration.

Jotashield Extreme's 2X Heat Reflective feature utilizes infrared pigments to reflect up to twice the amount of heat away from your walls compared to standard paints. Key benefits include excellent indoor comfort, lower energy consumption and longer lasting colours.





Buildings painted with Standard Paints remain hotter



Buildings painted with Jotashield Extreme have cooler interiors



100% Extreme Acrylic formula delivers unparalleled strength, resistance to cracking, flaking and chalking. Formulated with an 8-year warranty - the first of its kind in Malaysia - it's the new standard for exterior paints.



*2043	*2127	*2121	*2021	*1194
*2044	*2128	*2122	*2117	*1195
*2046	*2129	*2123	2118	*1196
2133	2130	2124	1200	1197
2134	2131	2125	2119	1198
*2135	2132	2126	2120	1199

JOTASHELD Superior Exterior Protection

*1188	118	*1154	*1149	*8070
*1189	*1160	*1155	*1150	*8012
*1190	*1161	*1156	1151	*8071
1191	1162	1157	8054	8072
1192	1186	1158	1152	8073
1193	1187	1159	1153	8074

225 Colours with 2X UV Protection







User ID: 032 081 Environmentally Friendly / Low VOC Paint

*4093	7042	1224
*4094	*7043	*1225
*4095	*767	*2150
*4096	7044	*3028
4097	793	*5056
4098	562	*7067

2015	2089	1121	*578	*567
*2052	*2090	1122	*1117	*568
*2095	2091	*2088	1046	*1130
2051	2092	*2086	*1118	1131
*2096	2094	2087	1230	*1132
2097	2111	*1120	*1119	1133









*566	*1107	1075	*8018	7036
1115	*1108	1128	*8042	7037
708	*565	*1129	*700	* 7038
1114	*1109	*8045	8043	*7039
1113	1110	8047	*561	*7040
1112	1111	8046	8044	*7041
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*6012	* 5038	*2098	498	*1134
*6024	*5039	*4066	*2106	1135
*6013	* 5011	4067	*2107	1137
5040	* 5018	*4069	*2108	1136
* 5043	*5041	4071	2109	1053
*576	573	4072	2110	1138











Jotun Multicolor Tinting System

Jotun is the pioneer in multicolor tinting with more than 30 years' experience. Each of Jotun's innovative Multicolor Centre has one of the largest selection of UV Protected Colours: over 2,000 at last count!



SUPERIOR

Developed from over 30 years of multicolor tinting technology, Jotashield's unique 2X UV Protection assures that your exteriors last longer.

EXTERIOR

Exteriors stay free from dirt, algae, fungus and mildew growth. Not to mention, alkali attacks too.

PROTECTION

Our environmentally friendly 100% Pure Acrylic paints not only protects your home and properties, but the environment too.

























	RECOMMENDED SYSTEMS	JOTASHIELD EXTREME/ JOTASHIELD	JOTASHIELD FLEX	JOTASHIELD SILICONE EMULSION		
1.	Surface preparation	The substrate must be dry, clean & sound, free from dust, oil, grease and laitance etc. All traces of release agents must be removed. On chalky and dusty surfaces, all loose materials must be removed by stiff bristle br				
2.	Recommended Paint System: Primer Top Coat	1 coat of Jotashield Primer 07 or Cito Primer 09 2 coats of Jotashield Extreme or Jotashield	1 coat of Jotashield Primer 07 or Cito Primer 09 2 coats of Jotashield Flex (min 150 µm for flexibility)	1 coat of Jotashield Impregnating Primer 2 coats of Jotashield Silicone Emulsion		
3.	Typical theoretical spreading rate (Sq meter/litre)	10-13	5-7	10-13		
4.	Mixing ratio (by volume)	The paint is ready for use after proper stirring Maximum 5% thinning with water	The paint is ready for use after proper stirring Thinning not recommended	The paint is ready for use after proper stirring Thinning not recommended		
5.	Drying time: Dry to re-coat (depends on humidity and temperature.)	minimum 2 hours	2-4 hours	1-3 hours		
6.	Additional technical details.	Please refer to Technical Data Sheet				



For more information on product usage, handling procedures and technical data, kindly refer to our Technical Data Sheets. Please contact your local Jotun office for product specifications and availability.

JOTUN IN ASIA PACIFIC

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