

Enamel Frit

● Line-up

Frit No.	Type	Firing Temp.[°C]	Fusion F. [mm]	C.O.E. [$\times 10^{-7}$]	Color	Acid Resistance
TMG - 018	GC Hard	880	21	276	Brown	---
TMG - 031	GC Hard	880	25	281	Blue	---
TMG - 060	GC Medium	830	46	345	D.Brown	---
TMG - 070	GC Medium	830	42	324	D.Gray	---
TMG - 100	GC Soft	780	114	361	D.Gray	---
TRA - 380	GC Acid Resistance	810	61	328	Black	A+
TRA - 390	GC Acid Resistance	820	44	310	Black	A+
TMT - 250	GC Transparent	820	33	325	---	A+
TMT - 270	GC Transparent	830	29	292	---	AA
TMT - 310	GC Transparent	820	30	281	---	AA
TMW - 130	CC Ti - White	820	31	288	White	A+
TMW - 155	CC Ti - White	820	27	272	White	AA
TMW - 170	CC Ti - White	820	33	281	White	A
TMW - 230	CC Ti - White for Cast iron	780	47	331	White	A+
TMP - 550	CC Smelt-in Color	820	45	289	Ivory	A+
TMP - 570	CC Smelt-in Color	830	32	285	Ivory	A+
TMP - 690	CC Smelt-in Color	820	29	288	Ivory	A+
TMS - 490	CC for Aluminium	550	---	628	Tsansp	A+
TMS - 500	CC for speckle	850	20	267	White	A+

*Evaluation by JIS R 4301 (ISO 28706-1)

**Pastels other than ivory are custom made.

※It can be coated on base materials such as steel plate, aluminum, stainless steel, cast iron and copper.

